

Animal Biosa

- Facilitates feed-change
- Stimulates appetite
- Supports digestion

Animal Biosa an organic complementary feed, using fermented herbs to strengthen and maintain normal gastro-intestinal functions.

Animal Biosa contains fermented organic herbs, and has a fresh, sour scent and taste that stimulates feed intake and the digestive system of livestock and animals. The short-chain fatty acids present in the product boost the mucous membrane in the stomach and intestines and helps to balancing the microbiota of animals.

It is organic, natural, sugar-free and contains no preservatives.



Dosage and administration

Animal Biosa can be used for all animals in combination with any feed (added immediately before feeding). Administer orally via drinking water, all types of feed stuffs and medicine and is beneficial for many purposes, as the daily consumption is ½-1 ml per kg b.w. Gradually increase to suggested daily use.

Pets

Cats	2½-5 ml
Small dogs (0-10 kg)	5-10 ml
Medium dogs (10-25 kg)	10-15 ml
Large dogs (25-45+ kg)	15-30 ml

Case stories

Golden Retriever – from 9 weeks to 1½ years, Canada

Gracie came to the vet's clinic at 8 weeks. She had or developed shortly after arriving, many bouts of dreadful smelling diarrhea, vomited frequently and belched all the time as well as constant (abnormally so) hick ups. There was not the usual pleasant smelling "puppy breath" but a sour, most unpleasant smell in her mouth always, never experienced from a puppy before. Her BMs were most normal when fed grass-fed beef and steamed veg's with an appropriate vit/mineral mix derived from food, and of course Animal Biosa (AB) and flax-based supplements (prebiotics). She could tolerate raw dairy but anything else introduced (especially pet foods containing grain), even slowly, resulted in precipitating this dreadful diarrhea. Her ear conformation predisposes her to yeast overgrowth. The cytology reports based on swabs contained the highest numbers of yeast organisms (*Malassezia*) and inflammatory cells ever encountered in the vet's practice. All the routine testing for such a GIT issue was negative (tests repeated over time). Her clinical features were unique so in the absence of a confirmed cause for her issues, the unconfirmed diagnosis became a weakened gut flora resulting in favorable conditions for yeast to flourish. She also was unusually itchy over all parts of her body even though her hair coat and skin were in ideal condition (however, this symptom also improved as her ear and intestinal conditions improved, no skin tests for yeast overgrowth were made). The conventional topical (anti-fungal, steroid) preparation at two different times was necessary to give her some fast-symptomatic relief from her ear inflammation but once the inflammation subsided after the second drug treatment, AB maintained them very well. The cytology report showed that the numbers of yeast and inflammatory cells declined. Now, 1½ years later the probiotic is only put in once and a while and her ears remain comfortable and odor free with minimal discharge. Over time her BMs became consistently better and better, and her sour halitosis was greatly improved when AB was given directly into her mouth. She is now able to eat all foods and produce a very health stool of normal color, consistency, and odor.

This experience with Gracie increases the ability to be comfortable with this process of strengthening the population of lactic/acetic acid bacteria and a knowing that a cure and return to health must be on an individual bodies own schedule forcing and manipulating a chronic GIT disturbance to comply and bend to powerful pharmaceuticals is rarely beneficial long term.

Observations of dogs like Gracie and some others with a long history of GIT symptoms showed that their symptoms can return very quickly if the probiotic is discontinued. In these chronic cases there is some inherent weakness in overall GIT structure or function that is likely beyond our comprehension due to the infinite complexity of the digestive system and its connection with these micro-organisms and indeed the rest of the body much simpler to assist the body by supplying this bacterial/herbal micro-biological system designed by and for nature. Another observation is that if there doesn't appear enough of an improvement in an animal's condition, AB should be given directly as well as with foo has seemed to make a difference.

Bichon Frisé, 14-year-old neutered male, Canada

He had suffered from chronic diarrhea and on continual GIT antibiotics (metronidazole and tylosin) for most of his life. The owners were distraught about all the drugs and all the expense of ongoing diagnostics to keep their dog symptom free. They were feeding one of these very highly processed prescription diets along with all the routinely used meds and wanted to be able to cook fresh, real food for him. Initially he would not eat food with AB in it and resisted them giving directly so the owners had to introduce it a drop at a time and worked up slowly to an appropriate dose given 3 to 4 times a day. AB was combined with a flax product containing lignan (a prebiotic) with dried herbs, fruits, and vegetables.

Winky was successfully weaned off all drugs and they have been cooking him fresh food for the past 18 months. It took a lot of patience on everyone's part and a confidence in AB's ability to perform. They continue to include AB and the flax supplement into all his meals.

Vizsla, 5-year-old intact female, Canada

The dog suffered from chronic yeast overgrowth, otitis externa, in both ears. Her ears had been treated by various veterinarians over 2 years with conventional drugs, some systemically given. After brief remissions the condition always came back. This dog's ears were red throughout the canals and microbiology/cytology confirmed this to be a pure yeast infection, same in both ears. This is an unusual condition for a Vizsla because their ear conformation does not predispose them. Also, this dog was fed a raw diet of good quality food/environmental sensitivities were ruled out.

As acidic AB is not comfortable in inflamed ear canals, the dog was treated with a conventional ointment to reduce the inflammation before using AB. Further the owners were to begin putting the AB. Yeast infections in ears are in general more difficult to clear up than bacterial ones. There are other ear cases that have been cleared up using AB and some that have not but so much is dependent upon the compliance of the animal's human and is not always easy to determine if AB being given or applied sometimes.

However, the experience in using AB this way has been most favorable. It is uncertain though if these bacteria will ferment ear sebum and inflammatory debris that accumulates deep into the ear canal or not, but this would be a great benefit if they did as clear this debris out of the ears would be extremely beneficial.

Street dogs, Costa Rica

Any dog treated with antibiotics for any kind of problem is offered AB, 2, 5 or 10 cc as of dog size, three times daily, orally, 20 minutes before administering the antibiotics.

Here are the most impressive pictures of the street dogs, before and after only AB treatment.

Laika was found on the street with a severe case of mange. She was treated for 4 weeks and was cured 100%. AB applied directly to the skin, with clean gauze, 2 to 3 times a day. Pure, not diluted with water.

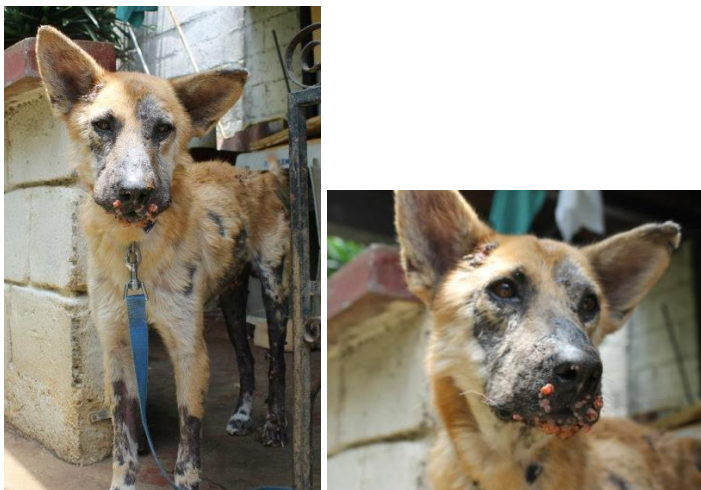


Robbie had severe case of anemia, mange and skin infections, treated for 4 weeks (see Laika).



Miron with severe case of papilloma, treated for 6 weeks (see Laika).

Before:



After:

