EQI® PROTECTOR

For a Boosted Immunity!







- **⊗** Contains natural colostrum rich in antibodies
- **⊗** Contributes to an improved immune reaction
- **⊗** Promotes the development of a beneficial intestinal microbiome





Boost the Immunity Right from the Start!

Foals are born without a functioning immune system. However, the immune status is of great importance, as a deficient immunity can lead to a 63 times higher mortality risk within the first 6 weeks of life. Since the placental structure of horses prevents a prenatal exchange of immunoglobulins, it is essential to ensure a sufficient supply of colostrum for the foal. Unfortunately, the important process of monitoring the colostrum quality or intake is rarely done in horses.

Various studies have shown that up to 30% of foals have low immunoglobulin levels in the blood serum on the second day of life, indicating that an insufficient transfer of immunoglobulins took place. These foals show a considerably higher susceptibility to infections which can be intensified by other immunosuppressive factors, such as a high pathogen pressure or a lack of vitamins and trace minerals.

Even immunosuppressed horses (e.g. after illness or in connection vaccination) and older horses may be in need of extra support.

Bovine colostrum - A Natural Supplement With Many Benefits

Using bovine colostrum as a supplement for horses of all ages can provide many physiological benefits. Rich in valuable ingredients (natural immune, growth and antimicrobial factors), the development of the immune system, growth and the formation of various cell types and tissues and local protection against pathogens can be promoted in the intestine.

EQI® Protector also contains prebiotics which are characterised by a high content of mannanoligosaccharides (MOS) and ß-glucans. In addition to the general prebiotic effect of stabilising intestinal environment, MOS possess a high binding capacity for pathogenic bacteria. In this way, harmful bacteria can be prevented from attaching to the intestinal wall. The ß-glucans, on the other hand, contribute with an immunostimulating effect. In addition, selected vitamins and trace elements provide an extra support for the immune system.

Additives

Natural bovine colostrum	Yeast
Vitamin A	Vitamin E
Vitamin C	Vitamin B ₁₂
Zinc	Copper
Selenium	MCT-Oil

When to use the EQI® Protector?

- In case of insufficient supply of colostrum (e.g. due to loss of the mare, failure of voluntary intake, delayed start of lactation)
- As a supplement in case of low colostrum quality
- To support immunosuppressed horses
- In times of increased stress, e.g. at weaning
- In combination with vaccination
- For mild intestinal problems
- After antibiotic treatment to restore intestinal balance

Recommended Application

For foals:

Administer 32 ml orally after the first colostrum intake. For very weak foals, the dose should be repeated within 24 hours.

For adult horses:

Administer 32 ml to horses with a weak immune system or as support around vaccination, deworming, change of feed, or for symptoms of mild intestinal diseases. Repeat as necessary.

