

Rabbit Anti-Equine Metalloproteinase Inhibitor 2 (TIMP2) Polyclonal Antibody

Cat. No.: VD11N841

Product Type: Animal-targeted Antibodies

Size: 100 µL; 200 µL; 1 mL

Product Overview

BioVenic rabbit polyclonal antibody is specific for equine metalloproteinase inhibitor 2. It is affinity purified by protein A. It can be applied to WB, IHC and IF/ICC assays of equine metalloproteinase inhibitor 2.

Specifications

Application	WB; IHC; IF/ICC
Clonality	Polyclonal
Classification	Primary Antibody
Clone	J15N17
Host	Rabbit
Target Species	Equine
Species Reactivity	Equine
Specificity	Equine Metalloproteinase Inhibitor 2
Immunogen	Recombinant protein of metalloproteinase inhibitor 2
Purification	Protein A Purified
Conjugation	Unconjugated
Preservative and Stabilizer	0.05% Proclin 300
Buffer	0.01M Phosphate Buffered Saline, pH 7.4, 50% Glycerol
Physical State	Liquid

Target Information

Equine metalloproteinase inhibitor 2 (TIMP-2) is a key regulator of matrix metalloproteinases (MMPs), playing a crucial role in maintaining tissue integrity and modulating fibrotic processes in horses.

Target	Equine Metalloproteinase Inhibitor 2
Target Synonym	TIMP2; Tissue inhibitor of metalloproteinases 2

Gene ID [100034134](#)

UniProt ID [O77717](#)

Shipping and Storage

This product is shipped with wet ice packs. Store at -20°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.