

GOAT ANTI-TIMP1 (AA129-143) ANTIBODY

SKU: EB11201

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names TIMP1| tissue inhibitor of metalloproteinases 1| TIMP-1| TIMP metalloproteinase inhibitor 1| TIMP| OTTHUMP00000023216| metalloproteinase inhibitor 1| HCl| FLJ90373| fibroblast collagenase inhibitor| erythroid-potentiating activity| erythroid potentiating activity| EPO| EPA| collagenase inhibitor| CLGI

Accession ID NP_003245.1

Blocking Peptide EBP11201

Immunogen Peptide with sequence C-NSLSLAQRRGFTKTY, from the internal region of the protein sequence according to NP_003245.1.

Peptide Sequence C-NSLSLAQRRGFTKTY

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Dog

Reactive Species Human

Human Gene ID 7076

Rat Gene ID 116510

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA Detection Limit Antibody detection limit dilution 1:16000.

Western Blot Approx 24kDa band observed in Human Kidney and Liver lysates (calculated MW of 23.2kDa according to NP_003245.1). Recommended concentration: 0.1-0.3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

