Datasheet for ABIN6745268

anti-TIMP4 antibody (AA 101-150)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	TIMP4
Binding Specificity:	AA 101-150
Reactivity:	Human, Mouse, Cow, Horse, Rabbit, Dog, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TIMP4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa101-150 of human TIMP4 (Q99727, NP_003247). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse (100%), Galago, Rat, Guinea pig (92%), Mouse, Turkey, Zebra finch, Chicken, Lizard (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human TIMP4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Rabbit (100%) Rat (92%) Mouse, Chicken (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	TIMP4
Alternative Name:	TIMP4 (TIMP4 Products)
Background:	Name/Gene ID: TIMP4 Synonyms: TIMP4, Metalloproteinase inhibitor 4, TIMP-4
Gene ID:	7079
NCBI Accession:	NP_003247
UniProt:	Q99727

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Copyright antibodies-online. All rights reserved.

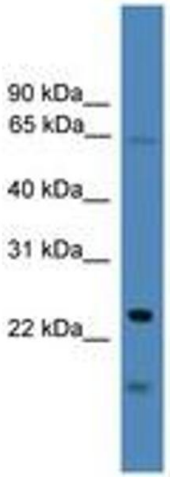

Image 1.

 Copyright antibodies-online. All rights reserved.