

TIMP4 antibody

Catalog No: #38895

Package Size: #38895-1 50ul #38895-2 100ul

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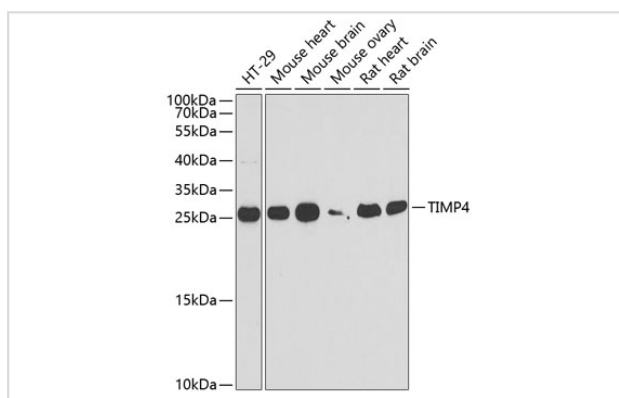
Description

Product Name	TIMP4 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total TIMP4 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human TIMP4 (NP_003247.1).
Target Name	TIMP4
Other Names	TIMP4
Accession No.	Uniprot:Q99727GeneID:7079
SDS-PAGE MW	25kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using TIMP4 antibody.

Background

This gene belongs to the TIMP gene family. The proteins encoded by this gene family are inhibitors of the matrix metalloproteinases, a group of peptidases involved in degradation of the extracellular matrix. The secreted, netrin domain-containing protein encoded by this gene is involved in

regulation of platelet aggregation and recruitment and may play role in hormonal regulation and endometrial tissue remodeling.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.