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Datasheet for ABIN520929
anti-TIMP3 antibody (AA 112-211)

1 Image

Overview

Quantity:	100 µg
Target:	TIMP3
Binding Specificity:	AA 112-211
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TIMP3 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TIMP3.
Immunogen:	TIMP3 (AAH14277, 112 a.a. ~ 211 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KMYTGLCNFV ERWDQLTSLQ RKGLNYRYHL GCNCKIKSCY YLPCFVTSKN ECLWTDMLSN FGYPGYQSKH YACIRQKGGY CSWYRGWAPP DKSIIINATDP
Clone:	1D8
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TIMP3
Alternative Name:	TIMP3 (TIMP3 Products)
Background:	Full Gene Name: TIMP metalloproteinase inhibitor 3 Synonyms: HSMRK222,K222,K222TA2,SFD
Gene ID:	7078

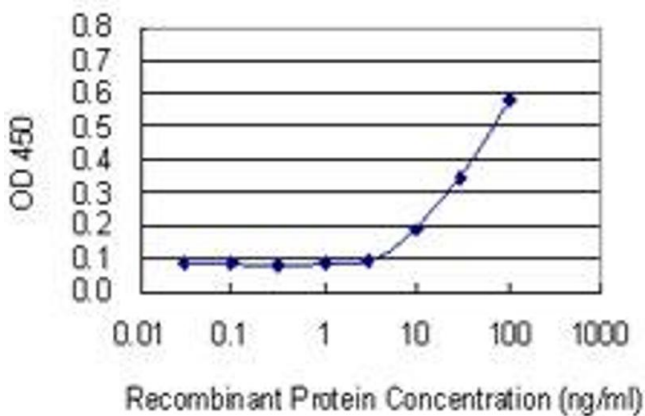
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged TIMP3 is 3 ng/ml as a capture antibody.