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Datasheet for ABIN561744
anti-MATN2 antibody (AA 539-648)

1 Image

Overview

Quantity:	100 µg
Target:	MATN2
Binding Specificity:	AA 539-648
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MATN2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MATN2.
Immunogen:	MATN2 (NP_085072, 539 a.a. ~ 648 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SCVSSSEDSFV CQCFEGYILR EDGKTCRRKD VCQAIDHGCE HICVNSDDSY TCECLEGFRL AEDGKRCRRK DVCKSTHHGC EHICVNNGNS YICKCSEGFV LAEDGRRCKK
Clone:	2B8
Isotype:	IgG3
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	MATN2
Alternative Name:	MATN2 (MATN2 Products)
Background:	Full Gene Name: matrilin 2 Synonyms:
Gene ID:	4147
NCBI Accession:	NM_030583

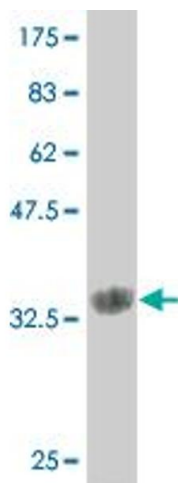
Application Details

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



Western Blotting

Image 1. Western Blot detection against Immunogen (37.84 kDa).