



Datasheet for ABIN949121
anti-DAAM2 antibody (AA 1-132)



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Overview

Quantity:	100 µg
Target:	DAAM2
Binding Specificity:	AA 1-132
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DAAM2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant DAAM2.
Immunogen:	DAAM2 (AAH47575.1, 1 a.a. ~ 132 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAPRKRSHHG LGFLCCFGGS DIPEINLRDN HPLQFMEFSS PIPNAEELNI RFAELVDELD LTDKNREAMF ALPPEKKWQI YCSKKKVPSL TPLATSQGSW HGVALAALAC SCIHLMFITC QPCSRCWRNN SE
Clone:	1D8
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	DAAM2
Alternative Name:	DAAM2 (DAAM2 Products)
Background:	Full Gene Name: dishevelled associated activator of morphogenesis 2 Synonyms: KIAA0381,MGC90515,dJ90A20A.1
Gene ID:	23500

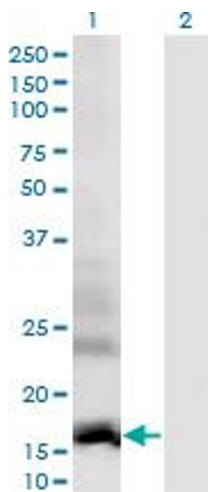
Application Details

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

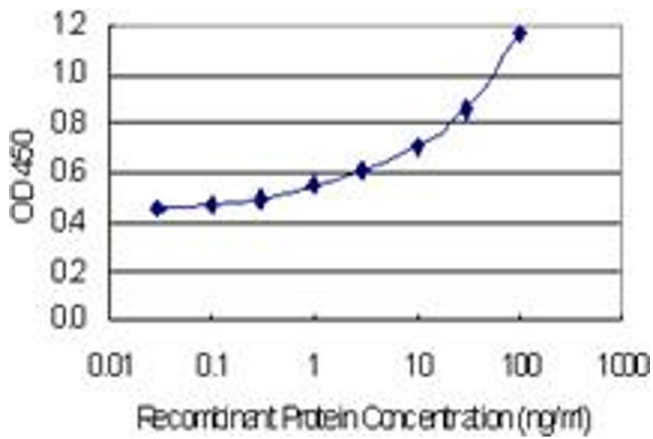


Western Blotting

Image 1. Western Blot analysis of DAAM2 expression in transfected 293T cell line by DAAM2 monoclonal antibody (M01), clone 1D8.

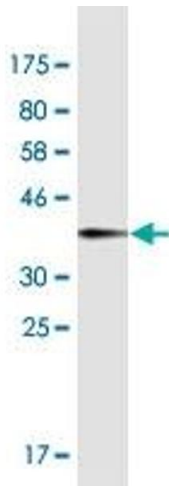
Lane 1: DAAM2 transfected lysate (Predicted MW: 14.9 kDa).

Lane 2: Non-transfected lysate.



ELISA

Image 2. Detection limit for recombinant GST tagged DAAM2 is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 3. Western Blot detection against Immunogen (41.3 kDa).