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Datasheet for ABIN522350
anti-VNN1 antibody (AA 298-397)

2 Images

Overview

Quantity:	100 µg
Target:	VNN1
Binding Specificity:	AA 298-397
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This VNN1 antibody is un-conjugated
Application:	Immunoprecipitation (IP), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant VNN1.
Immunogen:	VNN1 (NP_004657, 298 a.a. ~ 397 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KLLLSQLDSH PSHSAVVNWT SYASSIEALS SGNKEFKGTV FFDEFTFVKL TGVAGNYTVC QKDLCCCHLSY KMSENIPNEV YALGAFDGLH TVEGRYYLQI
Clone:	2B10
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	VNN1
Alternative Name:	VNN1 (VNN1 Products)
Background:	Full Gene Name: vanin 1 Synonyms: HDLCQ8,MGC116930,MGC116931,MGC116932,MGC116933,Tiff66
Gene ID:	8876
NCBI Accession:	NM_004666
Pathways:	Negative Regulation of intrinsic apoptotic Signaling

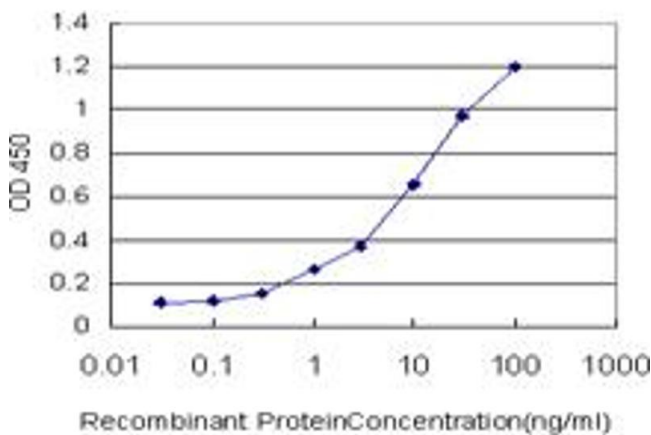
Application Details

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

Handling

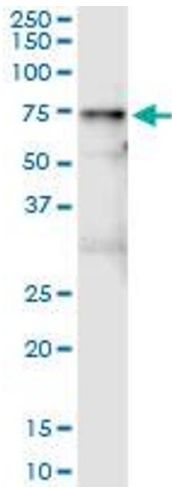
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged VNN1 is approximately 0.1 ng/ml as a capture antibody.



Western Blotting

Image 2. Immunoprecipitation of VNN1 transfected lysate using anti-VNN1 monoclonal antibody and Protein A Magnetic Bead , and immunoblotted with VNN1 MaxPab rabbit polyclonal antibody.