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Datasheet for ABIN563380

anti-VSNL1 antibody (AA 1-191)

3 Images

Overview

Quantity:	100 µg
Target:	VSNL1
Binding Specificity:	AA 1-191
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This VSNL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant VSNL1.
Immunogen:	VSNL1 (AAH22012, 1 a.a. ~ 191 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MGKQNSKLAP EVMEDLVKST EFNEHELKQW YKGLKDCPS GRLNLEEFQQ LYVKFFPYGD ASKFAQHAFR TFDKNGDGTI DFREFICALS ITSRGSFEQK LNWAFNMYDL DGDGKITRVE MLEIIEAIYK MVGTVIMMKM NEDGLTPEQR VDKIFSKMDK NKDDQITLDE FKEAAKSDPS IVLLLQCDIQ K
Clone:	2F1-E3
Isotype:	IgG2a
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target: VSNL1

Alternative Name: VSNL1 ([VSNL1 Products](#))

Background: Full Gene Name: visinin-like 1
Synonyms: HLP3,HPCAL3,HUVISL1,VILIP,VILIP-1

Gene ID: 7447

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

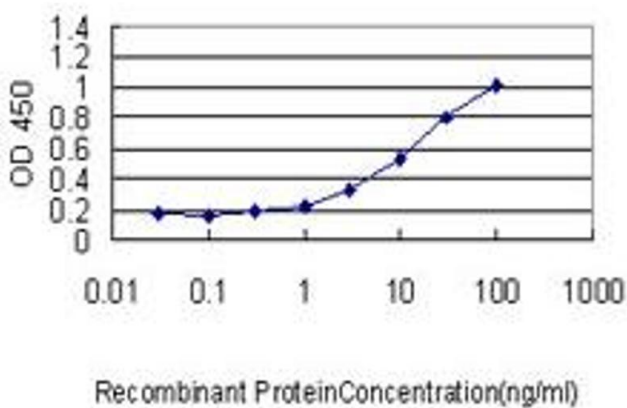
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

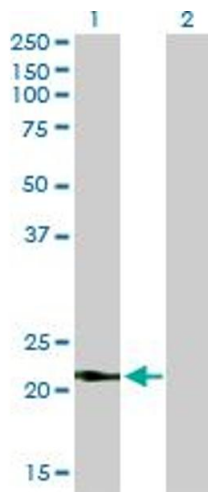
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged VSNL1 is approximately 0.3ng/ml as a capture antibody.

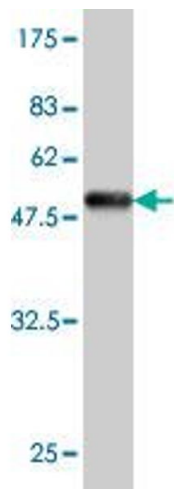


Western Blotting

Image 2. Western Blot analysis of VSNL1 expression in transfected 293T cell line by VSNL1 monoclonal antibody (M01), clone 2F1-E3.

Lane 1: VSNL1 transfected lysate(22.1 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 3. Western Blot detection against Immunogen (46.75 kDa).