Datasheet for ABIN2752642

anti-ZC3HAV1L antibody (AA 1-300)

3 Images

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Overview

Quantity:	100 µg
Target:	ZC3HAV1L
Binding Specificity:	AA 1-300
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant ZC3HAV1L.
Immunogen:	ZC3HAV1L (NP_542391.1, 1 a.a. ~ 300 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAEPTVCSFL TKVLCAHGGR MFLKDLRGHV ELSEARLRDV LQRAGPERFL LQEVETQEGL GDAEAEAAAG AVGGGGTSAW RVVAVSSVRL CARYQRGECQ ACDQLHFCRR HMLGKCPNRD CWSTCTLSHD IHTPVNMQVL KSHGLFGLNE NQLRILLLQN DPCLLPEVCL LYNKGEALYG YCNLKDKCNK FHVCKSFVKG ECKLQTCKRS HQLIHAASLK LLQDQGLNIP SVVNFQIIST YKHIKLHKML ENTDNSSPST EHSQGLEKQG VHAAGAAEAG PLASVPAQSA KKPCPVSCEK
Clone:	2D12
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ZC3HAV1L
Alternative Name:	ZC3HAV1L (ZC3HAV1L Products)
Background:	Full Gene Name: zinc finger CCCH-type, antiviral 1-like Synonyms: C7orf39,MGC14289
Gene ID:	92092
NCBI Accession:	NM_080660

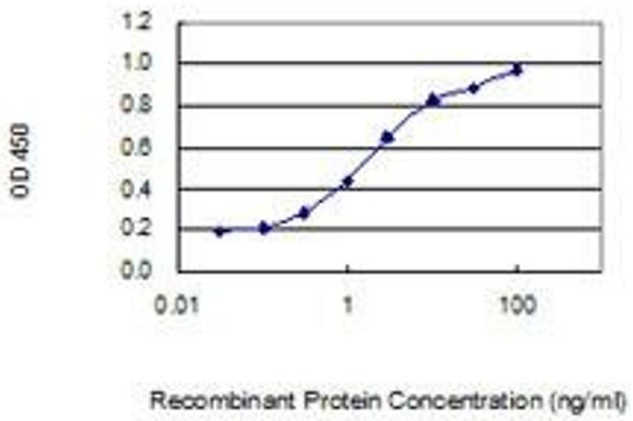
Application Details

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

Handling

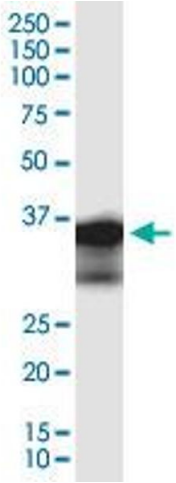
Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



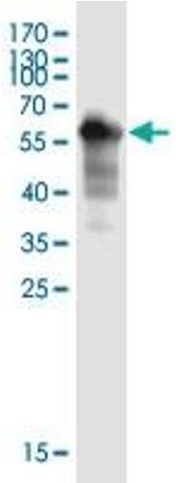
ELISA

Image 1. Detection limit for recombinant GST tagged ZC3HAV1L is 0.03 ng/ml as a capture antibody.



Western Blotting

Image 2. ZC3HAV1L monoclonal antibody (M02), clone 2D12. Western Blot analysis of ZC3HAV1L expression in human spleen.



Western Blotting

Image 3. Western Blot detection against Immunogen (59.3 KDa) .

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