.-online.com antibodies

Datasheet for ABIN185278 anti-VAV3 antibody (Internal Region)

6 Images



Overview

Quantity:	100 µg
Target:	VAV3
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This VAV3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	VAV3
Immunogen:	Peptide with sequence CSGEQGTLKLPEK, from the internal region of the protein sequence according to NP_006104.4, NP_001073343.1.
Sequence:	C-SGEQGTLKLP EK
Isotype:	IgG
Specificity:	This antibody is expected to recognize both reported isoforms (NP_006104.4, NP_001073343.1).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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Product Details

Grade:

Verified

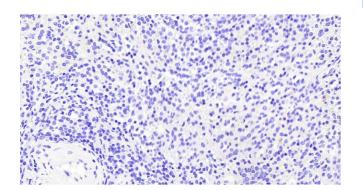
Target Details

-	
Target:	VAV3
Alternative Name:	VAV3 (VAV3 Products)
Background:	VAV3, vav 3 oncogene, vav 3 guanine nucleotide exchange factor, FLJ40431
Gene ID:	10451
NCBI Accession:	NP_006104, NP_001073343
Pathways:	Fc-epsilon Receptor Signaling Pathway, Neurotrophin Signaling Pathway
Application Details	
Application Notes:	Immunohistochemistry: Paraffin embedded Human Spleen. Recommended concentration: 7.5 µg/mL.
	Peptide ELISA: antibody detection limit dilution 1:32000.
Comment:	Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HeLa cells. Recommended concentration: 10µg/ml.
	Flow Cytometry: Flow cytometric analysis of K562 cells. Recommended concentration:
	10ug/ml.<
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C

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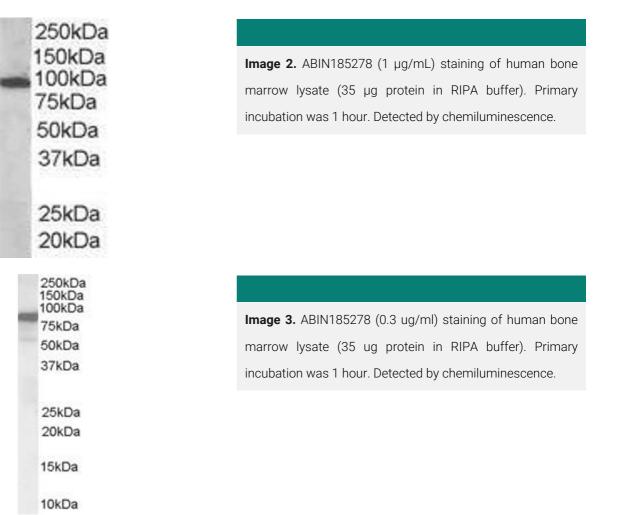
Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

Images



Immunohistochemistry

Image 1. (ABIN185278) Negative Control showing staining of paraffin embedded Human Spleen, with no primary antibody.



Please check the product details page for more images. Overall 6 images are available for ABIN185278.

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