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#### Datasheet for ABIN7466656

Alternative Name:

Background:

# anti-MRVI1 antibody (C-Term)



Overview	
Quantity:	100 μL
Target:	MRVI1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRVI1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human MRVI1.
	The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	MRVI1

murine retrovirus integration site 1 homolog (MRVI1 Products)

Murine retrovirus integration site 1 homolog, IRAG, JAW1L, This gene is similar to a putative

ar Weight:	96 kDa
	this gene, few of which initiate translation at a non-AUG (CUG) start site. [provided by RefSeq]
	Several alternatively spliced transcript variants encoding different isoforms have been found for
	differentiation, and thus this gene may function as a myeloid leukemia tumor suppressor gene.
	myeloid leukemia by altering the expression of a gene important for myeloid cell growth and/or
	lymphoid differentiation. Studies in mouse suggest that MRV integration at Mrvi1 induces
	similar to Jaw1, a lymphoid-restricted protein whose expression is downregulated during
	(MRV). The encoded protein, which is found in the membrane of the endoplasmic reticulum, is
	mouse tumor suppressor gene (Mrvi1) that is frequently disrupted by mouse AIDS-related virus

Molecular Weight:	96 kDa
Gene ID:	10335
UniProt:	Q9Y6F6

## **Application Details**

Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: MCF-7
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.