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anti-VSIG4 antibody (C-Term)





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Alternative Name:

Background:

Quantity:	400 μL
Target:	VSIG4
Binding Specificity:	AA 308-335, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VSIG4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This VSIG4 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 308-335 amino acids from the C-terminal region of human VSIG4.
Clone:	RB39950
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	VSIG4

This gene encodes a v-set and immunoglobulin-domain containing protein that is structurally

VSIG4 (VSIG4 Products)

Target Details

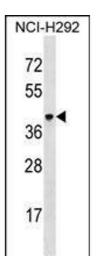
	related to the B7 family of immune regulatory proteins. The encoded protein may be a negative regulator of T-cell responses. This protein is also a receptor for the complement component 3 fragments C3b and iC3b. Alternate splicing results in multiple transcript variants. [provided by RefSeq].
Gene ID:	11326
NCBI Accession:	NP_001093901, NP_001171759, NP_001171760, NP_001244332, NP_009199
UniProt:	Q9Y279

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	VSIG4 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. VSIG4 Antibody (C-term) (ABIN1537106 and ABIN2850296) western blot analysis in NCI- cell line lysates (35 μ g/lane). This demonstrates the VSIG4 antibody detected the VSIG4 protein (arrow).