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Datasheet for ABIN655143
anti-VSTM4 antibody (AA 142-170)

2 Images

Overview

Quantity:	400 µL
Target:	VSTM4
Binding Specificity:	AA 142-170
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VSTM4 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This C10orf72 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 142-170 amino acids from the Central region of human C10orf72.
Clone:	RB30102
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	VSTM4
Alternative Name:	C10orf72 (VSTM4 Products)
Molecular Weight:	36146

Target Details

Gene ID:	196740
NCBI Accession:	NP_001026916, NP_659421
UniProt:	Q8IW00

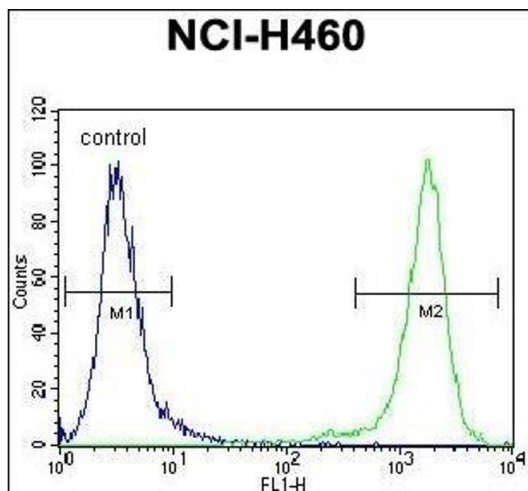
Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

Handling

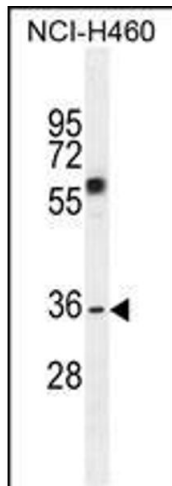
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment: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

Images



Flow Cytometry

Image 1. C10orf72 Antibody (Center) (ABIN655143 and ABIN2844765) flow cytometric analysis of NCI- cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. C10orf72 Antibody (Center) (ABIN655143 and ABIN2844765) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the C10orf72 antibody detected the C10orf72 protein (arrow).