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Datasheet for ABIN655518 anti-SERPINB4 antibody (C-Term)

2 Images



Overview

Quantity:	400 µL
Target:	SERPINB4
Binding Specificity:	AA 268-296, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINB4 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This SPB4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 268-296 amino acids from the C-terminal region of human SPB4.
Clone:	RB19460
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

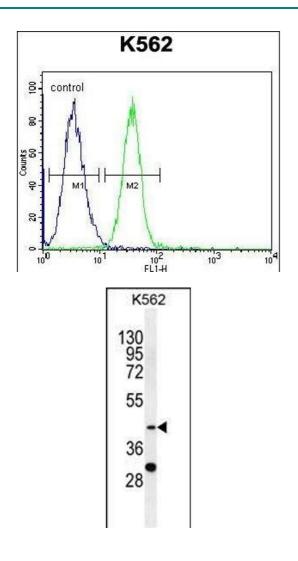
Target Details

Target:	SERPINB4
Alternative Name:	SPB4 (SERPINB4 Products)
Background:	SPB4 may act as a protease inhibitor to modulate the host immune response against tumor

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Target Details

	cells.
Molecular Weight:	44854
Gene ID:	6318
NCBI Accession:	NP_002965
UniProt:	P48594
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



Flow Cytometry

Image 1. SPB4 Antibody (C-term) (ABIN655518 and ABIN2845033) flow cytometric analysis of K562 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. SPB4 Antibody (C-term) (ABIN655518 and ABIN2845033) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the SPB4 antibody detected the SPB4 protein (arrow).

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