

Datasheet for ABIN6746957
anti-VASP antibody (AA 127-176)



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1 Image

Overview

Quantity:	100 µL
Target:	VASP
Binding Specificity:	AA 127-176
Reactivity:	Human, Dog, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VASP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa127-176 of human VASP (P50552, NP_003361). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Elephant, Panda, Dog, Bovine (100%), Marmoset, Rat, Rabbit, Guinea pig (92%), Mouse (90%). Type of Immunogen: Synthetic peptide
Specificity:	Human VASP
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog (100%) Rabbit, Guinea pig (92%) Bovine (91%) Mouse, Rat (90%).
Purification:	Immunoaffinity purified

Target Details

Target:	VASP
Alternative Name:	VASP (VASP Products)
Background:	Name/Gene ID: VASP Family: Ena-VASP Synonyms: VASP
Gene ID:	7408
NCBI Accession:	NP_003361
UniProt:	P50552
Pathways:	TCR Signaling, Regulation of Actin Filament Polymerization, Tube Formation

Application Details

Application Notes:	Approved: WB (1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

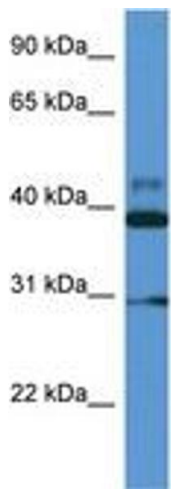


Image 1.