

Datasheet for ABIN5675141 anti-WASF3 antibody (AA 21-120) (HRP)



Overview	
Quantity:	100 μL
Target:	WASF3
Binding Specificity:	AA 21-120
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WASF3 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human WASF3
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	WASF3
Alternative Name:	WASF3 (WASF3 Products)

Target Details

Background:	Synonyms: KIAA0900, Protein WAVE-3, Protein WAVE3, SCAR3, Verprolin homology domain containing protein 3, Verprolin homology domain-containing protein 3, WASF3, WASF3_HUMAN, WASP family protein member 3, WAVE3, Wiskott Aldrich syndrome protein family member 3, Wiskott-Aldrich syndrome protein family member 3. Background: Downstream effector molecules involved in the transmission of signals from tyrosine kinase receptors and small GTPases to the actin cytoskeleton. Plays a role in the regulation of cell morphology and cytoskeletal organization. Required in the control of cell shape.
Gene ID:	10810
UniProt:	Q9UPY6
Pathways:	RTK Signaling
Application Details	
Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months