

Rabbit WASF3 Polyclonal Antibody | anti-WASF3 antibody

WASF3 antibody - N-terminal region

CATALOG # AAA200226	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

WASF3; Polyclonal Antibody; WASF3 antibody - N-terminal region; anti-WASF3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: NM KKA FKSSTVQ DQQVSKNSI PNPVADIYNQ SDKPPPLNIL TPYRDDKK
Sequence Length	502
Applicable Applications for anti-WASF3 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 77%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human WASF3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-WASF3 Antibody Titration: 0.2-1 ug/ml Positive Control: 721_B cell lysate



WB (Western Blot)

Sample Type: Chicken, Turkey Sample Type: 1. DF-1 cells (0.5x10⁶ cells loaded) 2. MSB-1 cells (0.5x10⁶ cells loaded) Primary Dilution: 1:1000 Secondary Antibody: Goat anti-rabbit IgG (whole molecule) peroxidase Secondary Dilution: 1:10,000 Image Submitted By: Yongxiu Yao Institute for Animal Health

ADDITIONAL INFORMATION

Related Product Information for anti-WASF3 antibody	This is a rabbit polyclonal antibody against WASF3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: WASF3 is a member of the Wiskott-Aldrich syndrome protein family. It is a protein that forms a multiprotein complex that links receptor kinases and actin. Binding to actin occurs through a C-terminal verprolin homology domain in all family members. The multiprotein complex serves to transduce signals that involve changes in cell shape, motility or function. This gene encodes a member of the Wiskott-Aldrich syndrome protein family. The gene product is a protein that forms a multiprotein complex that links receptor kinases and actin. Binding to actin occurs through a C-terminal verprolin homology domain in all family members. The multiprotein complex serves to transduce signals that involve changes in cell shape, motility or function. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
Product Categories/Family for anti-WASF3 antibody	Polyclonal; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	13699803
NCBI GeneID	10810
NCBI Accession #	NP_006637
NCBI GenBank Nucleotide #	NM_006646
UniProt Accession #	Q9UPY6
Molecular Weight	55kDa
NCBI Official Full Name	wiskott-Aldrich syndrome protein family member 3 isoform 1
NCBI Official Synonym Full Names	WASP family member 3
NCBI Official Symbol	WASF3
NCBI Official Synonym Symbols	SCAR3; WAVE3; Brush-1
NCBI Protein Information	wiskott-Aldrich syndrome protein family member 3
UniProt Protein Name	Wiskott-Aldrich syndrome protein family member 3
UniProt Gene Name	WASF3
UniProt Synonym Gene Names	KIAA0900; SCAR3; WAVE3; WASP family protein member 3
UniProt Entry Name	WASF3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.