antibodies -online.com





anti-WASF2 antibody (AA 131-230) (Alexa Fluor 350)



Go to Product page

\sim	
()\/△	rview
\cup	1 410 44

Quantity:	100 μL	
Target:	WASF2	
Binding Specificity:	AA 131-230	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This WASF2 antibody is conjugated to Alexa Fluor 350	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human WASF2	
Isotype:	IgG	
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Chicken	
Purification:	Purified by Protein A.	

Target Details

Target:	WASF2	
Alternative Name:	WASF2 (WASF2 Products)	
Background:	Synonyms: Protein WAVE-2, SCAR 2, SCAR, SCAR2, Verprolin homology domain-containing	

protein 2, WASF2, WASF2_HUMAN, WASP family protein member 2, WASP-family protein member 2, WAVE 2, WAVE2, Wiskott-Aldrich syndrome protein family member 2, Wiskott-Aldrich syndrome protein family verprolin-homologous protein, DICTYOSTELIUM, WASF2_HUMAN.

Background: 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 tranduce signals that involve changes in cell shape, motility or function. The published map location (PMID:10381382) has been changed based on recent genomic sequence comparisons, which indicate that the expressed gene is located on chromosome 1, and a pseudogene may be located on chromosome X. Two transcript variants encoding different isoforms have been found for this gene.

Gene ID: 10163

Pathways: RTK Signaling

Application Details

Application Notes: IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

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.	

Н	and	linc

Expiry Date:

12 months