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Datasheet for ABIN6257552 anti-WASF3 antibody (Internal Region)

4 Images



Overview

Quantity:	100 µL
Target:	WASF3
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WASF3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human WASF3, corresponding to a region within the internal amino acids.
Isotype:	lgG
Specificity:	WASF3 Antibody detects endogenous levels of total WASF3.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Dog,Xenopus
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

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WASF3

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Target Details		
Alternative Name:	WASF3 (WASF3 Products)	
Background:	Description: 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: WASF3	
Molecular Weight:	55 kDa	
Gene ID:	10810	
UniProt:	Q9UPY6	
Pathways:	RTK Signaling	
Application Details		
Application Notes:	WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.	
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:	-20 °C	
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.	
Expiry Date:	12 months	

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Image 1. ABIN6275683 staining NIH-3T3 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25jãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37jãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody(Cat.# S0006), diluted at 1/600, was used as secondary antibod

Immunohistochemistry

Image 2. ABIN6275683 at 1/100 staining Human brain cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22;aC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

kDa

250-

150-100-

> 75-50-37-

25**-**20-

15-

Western Blotting

Image 3. Western blot analysis of extracts from 3T3 cells using WASF3 antibody.

Please check the product details page for more images. Overall 4 images are available for ABIN6257552.

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