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Datasheet for ABIN7175833
anti-WASF1 antibody (AA 381-553) (HRP)

Overview

Quantity:	100 µg
Target:	WASF1
Binding Specificity:	AA 381-553
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WASF1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Wiskott-Aldrich syndrome protein family member 1 protein (381-553AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	WASF1
Alternative Name:	WASF1 (WASF1 Products)
Background:	Background: Downstream effector molecule involved in the transmission of signals from tyrosine kinase receptors and small GTPases to the actin cytoskeleton. Promotes formation of

Target Details

actin filaments. Part of the WAVE complex that regulates lamellipodia formation. The WAVE complex regulates actin filament reorganization via its interaction with the Arp2/3 complex.

Aliases: WASP family, verprolin homology domain-containing protein 1 antibody, WASP family member 1 antibody, FLJ31482 antibody, homology of dictyostelium scar 1 antibody, KIAA0269 antibody, Protein WAVE-1 antibody, Protein WAVE1 antibody, scar, Dictyostelium, homology of, 1 antibody, SCAR1 antibody, Similar to a plant extensin like protein antibody, Verprolin homology domain containing protein 1 antibody, Verprolin homology domain-containing protein 1 antibody, WAS protein family, member 1 antibody, Wasf1 antibody, WASF1_HUMAN antibody, WASL antibody, WASP family 1 antibody, WASP family protein member 1 antibody, WASP family, verprolin homology domain-containing protein antibody, WAVE antibody, WAVE1 antibody, Wiskott Aldrich syndrome protein family member 1 antibody, Wiskott-Aldrich syndrome protein family member 1 antibody

UniProt: [Q92558](#)

Pathways: [RTK Signaling, Regulation of Actin Filament Polymerization](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.