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Datasheet for ABIN7175837

anti-WASF2 antibody (AA 243-317) (HRP)

Overview

Quantity:	100 µg
Target:	WASF2
Binding Specificity:	AA 243-317
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WASF2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Wiskott-Aldrich syndrome protein family member 2 protein (243-317AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	WASF2
Alternative Name:	WASF2 (WASF2 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: DICTYOSTELIUM antibody, dJ393P12.2 antibody, IMD2 antibody, Protein WAVE-2 antibody, Putative Wiskott Aldrich syndrome protein family member 4 antibody, SCAR 2 antibody, SCAR antibody, SCAR2 antibody, Suppressor of cyclic-AMP receptor (WASP family) antibody, Verprolin homology domain-containing protein 2 antibody, WASF2 antibody, WASF2_HUMAN antibody, WASF4 antibody, WASP family protein member 2 antibody, WASP family protein member 4 antibody, WASP family Verprolin homologous protein 2 antibody, WASP-family protein member 2 antibody, WAVE 2 antibody, WAVE2 antibody, Wiskott-Aldrich syndrome protein family member 2 antibody, Wiskott-Aldrich syndrome protein family verprolin-homologous protein antibody

UniProt: [Q9Y6W5](#)

Pathways: [RTK Signaling](#)

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.