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Datasheet for ABIN7175835  
**anti-WASF2 antibody (AA 243-317) (Biotin)**

## Overview

Quantity:	100 µg
Target:	WASF2
Binding Specificity:	AA 243-317
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WASF2 antibody is conjugated to Biotin
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 ( <a href="#">WASF2 Products</a> )
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.