WASP Antibody HRP Conjugated

Catalog No: #C02773H

Description



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Product Name	WASP Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 210-260 502 derived from human WASP
Conjugates	HRP
Target Name	WASP
Other Names	THC; IMD2; SCNX; THC1; WASP; WASPA; Wiskott-Aldrich syndrome protein; WAS
Accession No.	Swiss-Prot#P42768NCBI Gene ID7454
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% Gentamicin.
Storage	Store at 4C for 12 months.

Application Details

Western blotting: 1:100-1000lmmunohistochemistry1:100-500

Background

Effector protein for Rho-type GTPases. Regulates actin filament reorganization via its interaction with the Arp2 3 complex. Important for efficient actin polymerization. Possible regulator of lymphocyte and platelet function. Mediates actin filament reorganization and the formation of actin pedestals upon infection by pathogenic bacteria.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.