

WIPF1 Rabbit Polyclonal Antibody

Catalog No: #54350

Package Size: #54350-1 50ul #54350-2 100ul

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

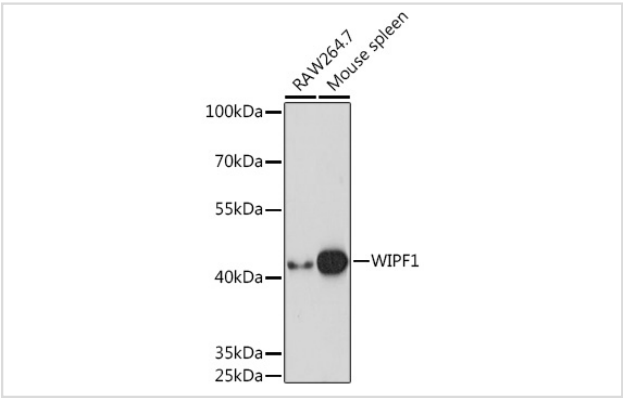
Description

Product Name	WIPF1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human WIPF1 (NP_001070737.1).
Conjugates	Unconjugated
Other Names	WIPF1;PRPL-2;WAS2;WASPIP;WIP
Accession No.	Swiss Prot:O43516Gene ID:7456
Calculated MW	—
SDS-PAGE MW	51kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

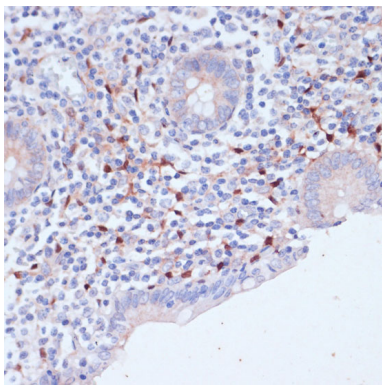
Application Details

WB□1:2000 - 1:5000IHC□1:50 - 1:200

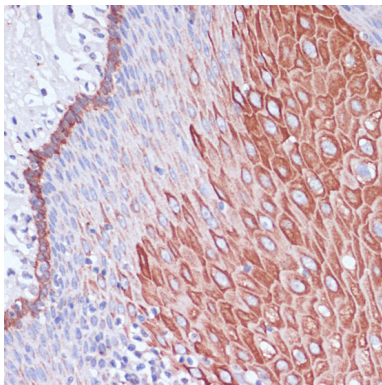
Images



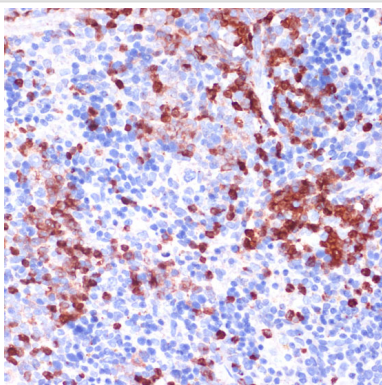
Western blot analysis of extracts of various cell lines, using WIPF1 Rabbit pAb.



Immunohistochemistry of paraffin-embedded human appendix using WIPF1 antibody.



Immunohistochemistry of paraffin-embedded human esophageal using WIPF1 antibody.



Immunohistochemistry of paraffin-embedded mouse spleen using WIPF1 antibody.

Background

This gene encodes a protein that plays an important role in the organization of the actin cytoskeleton. The encoded protein binds to a region of Wiskott-Aldrich syndrome protein that is frequently mutated in Wiskott-Aldrich syndrome, an X-linked recessive disorder. Impairment of the interaction between these two proteins may contribute to the disease. Two transcript variants encoding the same protein have been identified for this gene.

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