

Rabbit anti-Human WIPF1 Polyclonal Antibody | anti-WIPF1 antibody

Rabbit anti-WIPF1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213237	Rabbit	Human	Immunoprecipitation, Western Blot

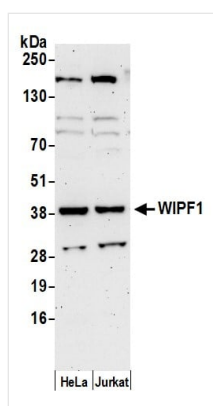
PRODUCT SYNONYMS

WIPF1; Polyclonal Antibody; Rabbit anti-WIPF1 Antibody; Affinity Purified; WAS/WASL-interacting protein family member 1; WASPIP; Wiskott-Aldrich syndrome protein-interacting protein; Wiskott-Aldrich syndrome protein interacting protein; WIP; WAS2; protein PRPL-2; testicular tissue protein Li 226; PRPL-2; WASP-interacting protein; WAS/WASL interacting protein family member 1; anti-WIPF1 antibody

PRODUCT SPECIFICATIONS

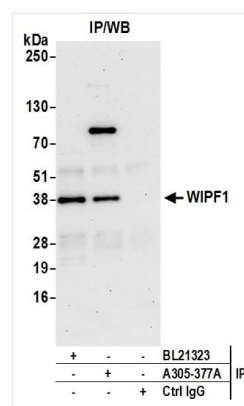
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-WIPF1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 150 and 200
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human WIPF1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-WIPF1 antibody AAA213237 (lot AAA213237-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human WIPF1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-WIPF1 antibody AAA213237 (lot AAA213237-1) used for IP at 6 ug per reaction. WIPF1 was also immunoprecipitated by rabbit anti-WIPF1 antibody BL21323. For blotting immunoprecipitated WIPF1, AAA213237 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-WIPF1 antibody	WAS/WASL-interacting protein family member 1 (WIPF1) plays an important role in the organization of the actin cytoskeleton. WIPF1 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 [taken from NCBI Entrez Gene (Gene ID: 7456)].
Product Categories/Family for anti-WIPF1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	38373695
NCBI GeneID	7456
NCBI Accession #	NP_003378.3; NP_001070737.1
NCBI GenBank Nucleotide #	NM_003387.4
UniProt Accession #	O43516; Q15220; Q53TA9; Q6MZU9; Q9BU37; Q9UNP1; B8ZZM1; D3DPE4
Molecular Weight	36,426 Da
NCBI Official Full Name	WAS/WASL-interacting protein family member 1
NCBI Official Synonym Full Names	WAS/WASL interacting protein family member 1
NCBI Official Symbol	WIPF1
NCBI Official Synonym Symbols	WIP; WAS2; PRPL-2; WASPIP
NCBI Protein Information	WAS/WASL-interacting protein family member 1
UniProt Protein Name	WAS/WASL-interacting protein family member 1
UniProt Gene Name	WIPF1
UniProt Synonym Gene Names	WASPIP; WIP; WASP-interacting protein
UniProt Entry Name	WIPF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/wipf1-antibody-immunoprecipitation-western-blot-elisa/213237>