

Rabbit anti-Human DIXDC1 Polyclonal Antibody | anti-DIXDC1 antibody

Rabbit anti-DIXDC1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212504	Rabbit	Human	Immunoprecipitation, Western Blot

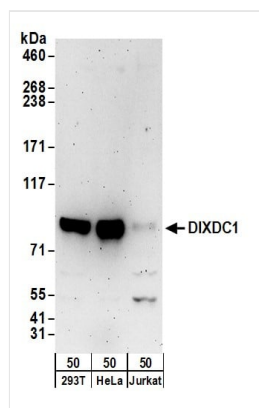
PRODUCT SYNONYMS

DIXDC1; Polyclonal Antibody; Rabbit anti-DIXDC1 Antibody; Affinity Purified; CCD1; dixin; DIX domain-containing protein 1; coiled-coil protein DIX1; Coiled-coil-DIX1; Dixin; DIX domain containing 1; anti-DIXDC1 antibody

PRODUCT SPECIFICATIONS

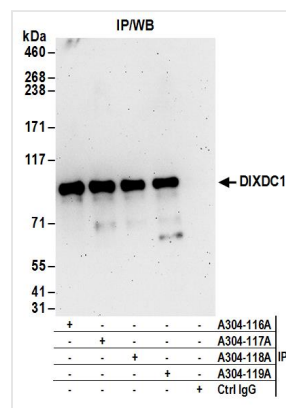
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-DIXDC1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 633 and C-terminus
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 DIXDC1 by western blot. Samples: Whole cell lysate (50 ug) from 293T, HeLa, and Jurkat cells. Antibodies: Affinity purified rabbit anti-DIXDC1 antibody AAA212504 (lot AAA212504-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human DIXDC1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. Antibodies: Affinity purified rabbit anti-DIXDC1 antibody AAA212504 (lot AAA212504-1) used for IP at 6 ug/mg lysate. DIXDC1 was also immunoprecipitated by rabbit anti-DIXDC1 antibodies

ADDITIONAL INFORMATION

Related Product Information for anti-DIXDC1 antibody	DIX domain containing 1 is a positive regulator of the Wnt signaling pathway. DIXDC1 protein is found associated with gamma tubulin at the centrosome [taken from NCBI Entrez Gene (Gene ID: 85458)].
Product Categories/Family for anti-DIXDC1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	83816971
NCBI GeneID	85458
NCBI Accession #	NP_001033043.1; NP_219493.1
NCBI GenBank Nucleotide #	NM_001037954.3
UniProt Accession #	Q155Q3; Q6P2J8; Q6PIK4; Q86SR7; Q8IVY4; Q96N69; Q9C0C8; A1A5D8; E9PRV4
Molecular Weight	24,313 Da
NCBI Official Full Name	dixin isoform a
NCBI Official Synonym Full Names	DIX domain containing 1
NCBI Official Symbol	DIXDC1
NCBI Official Synonym Symbols	CCD1
NCBI Protein Information	dixin
UniProt Protein Name	Dixin
UniProt Gene Name	DIXDC1
UniProt Synonym Gene Names	CCD1; KIAA1735; Coiled-coil-DIX1
UniProt Entry Name	DIXC1_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/dixdc1-antibody-immunoprecipitation-western-blot-elisa/212504>