

Rabbit anti-Human PBDC1 Polyclonal Antibody | anti-PBDC1 antibody

Rabbit anti-PBDC1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213384	Rabbit	Human	Immunoprecipitation, Western Blot

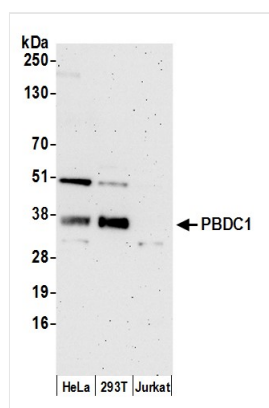
PRODUCT SYNONYMS

PBDC1; Polyclonal Antibody; Rabbit anti-PBDC1 Antibody; Affinity Purified; protein PBDC1; UPF0368 protein Cxorf26; CXorf26; polysaccharide biosynthesis domain-containing protein 1; Protein PBDC1; polysaccharide biosynthesis domain containing 1; anti-PBDC1 antibody

PRODUCT SPECIFICATIONS

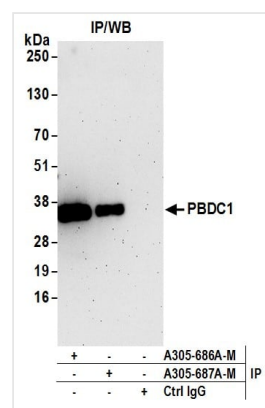
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-PBDC1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 183 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 PBDC1 by western blot. Samples: Whole cell lysate (15 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PBDC1 antibody (AAA213384 lot 1) used for WB at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human PBDC1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PBDC1 antibody (AAA213384 lot 1) used for IP at 2 ug per reaction. PBDC1 was also immunoprecipitated by rabbit anti-PBDC1 antibody For blotting immunoprecipitated PBDC1, AAA213384 was used at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-PBDC1 antibody	Polysaccharide biosynthesis domain-containing protein 1 (PBDC1) belongs to the PBDC1 family [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q9BVG4].
Product Categories/Family for anti-PBDC1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	32306539
NCBI GeneID	51260
NCBI Accession #	NP_057584.2
NCBI GenBank Nucleotide #	NM_016500.3
UniProt Accession #	Q9BVG4
Molecular Weight	26,057 Da
NCBI Official Full Name	protein PBDC1 isoform 1
NCBI Official Synonym Full Names	polysaccharide biosynthesis domain containing 1
NCBI Official Symbol	PBDC1
NCBI Official Synonym Symbols	CXorf26
NCBI Protein Information	protein PBDC1; 2610029G23Rik; UPF0368 protein Cxorf26; polysaccharide biosynthesis domain-containing protein 1
UniProt Protein Name	Protein PBDC1
UniProt Gene Name	PBDC1
UniProt Synonym Gene Names	CXorf26
UniProt Entry Name	PBDC1_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/pbdc1-antibody-immunoprecipitation-western-blot-elisa/213384>