

Rabbit anti-Human THUMPD1 Polyclonal Antibody | anti-THUMPD1 antibody

Rabbit anti-THUMPD1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212833	Rabbit	Human	Immunoprecipitation, Western Blot

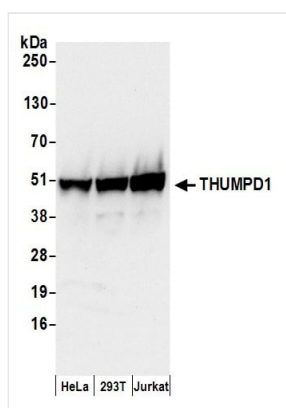
PRODUCT SYNONYMS

THUMPD1; Polyclonal Antibody; Rabbit anti-THUMPD1 Antibody; Affinity Purified; THUMP domain-containing protein 1; Tan1; THUMP domain containing 1; anti-THUMPD1 antibody

PRODUCT SPECIFICATIONS

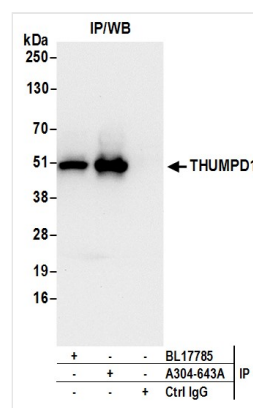
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-THUMPD1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 303 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 THUMPD1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-THUMPD1 antibody AAA212833 (lot AAA212833-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IP (Immunoprecipitation)

Detection of human THUMPD1 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-THUMPD1 antibody AAA212833 (lot AAA212833-1) used for IP at 6 ug per reaction. THUMPD1 was also immunoprecipitated by rabbit anti-THUMPD1 antibody BL17785. For blotting immunoprecipitated THUMPD1, AAA212833 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-THUMPD1 antibody	THUMP domain-containing protein 1 (THUMPD1) belongs to the THUMPD1 family [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q9NXG2].
Product Categories/Family for anti-THUMPD1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	42476024
NCBI GeneID	55623
NCBI Accession #	NP_060206.2
NCBI GenBank Nucleotide #	NM_017736.3
UniProt Accession #	Q9NXG2 ; Q9BWC3 ; O60362 ; Q6MZT3
Molecular Weight	39,315 Da
NCBI Official Full Name	THUMP domain-containing protein 1
NCBI Official Synonym Full Names	THUMP domain containing 1
NCBI Official Symbol	THUMPD1
NCBI Official Synonym Symbols	DKFZp686C1054
NCBI Protein Information	THUMP domain-containing protein 1; OTTHUMP00000162296
UniProt Protein Name	THUMP domain-containing protein 1
UniProt Gene Name	THUMPD1
UniProt Entry Name	THUM1_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/thumpd1-antibody-immunoprecipitation-western-blot-elisa/212833>