

Rabbit ACD Polyclonal Antibody | anti-ACD antibody

ACD Polyclonal Antibody

CATALOG # AAA280859	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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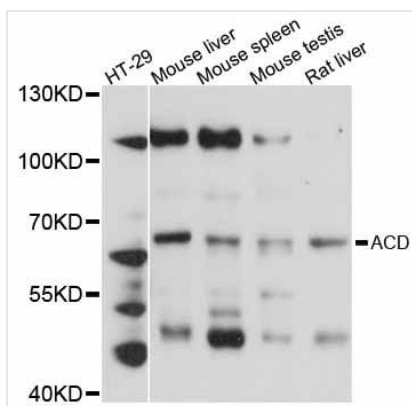
PRODUCT SYNONYMS

ACD; Polyclonal Antibody; ACD Polyclonal Antibody; PIP1; PTOP; TINT1; TPP1; anti-ACD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Sequence Length	544
Applicable Applications for anti-ACD antibody	WB (Western Blot)
Immunogen	Recombinant protein of human ACD
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ACD antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

ADDITIONAL INFORMATION

Related Product Information for anti-ACD antibody	This gene encodes a protein that is involved in telomere function. This protein is one of six core proteins in the telosome/shelterin telomeric complex, which functions to maintain telomere length and to protect telomere ends. Through its interaction with other components, this protein plays a key role in the assembly and stabilization of this complex, and it mediates the access of telomerase to the telomere. Multiple transcript variants encoding different isoforms have been found for this gene. This gene, which is also referred to as TPP1, is distinct from the unrelated TPP1 gene on chromosome 11, which encodes tripeptidyl-peptidase I.
Product Categories/Family for anti-ACD antibody	Primary antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	296439451
NCBI GeneID	65057
UniProt Accession #	Q96AP0; Q562H5; Q9H8F9
Molecular Weight	58kDa
NCBI Official Full Name	Adrenocortical dysplasia protein homolog
NCBI Official Synonym Full Names	ACD, shelterin complex subunit and telomerase recruitment factor
NCBI Official Symbol	ACD
NCBI Official Synonym Symbols	PIP1; PTOP; TPP1; TINT1
NCBI Protein Information	adrenocortical dysplasia protein homolog
UniProt Protein Name	Adrenocortical dysplasia protein homolog
UniProt Gene Name	ACD
UniProt Synonym Gene Names	PIP1; PTOP; TINT1; TPP1

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/acd-antibody-western-blot-elisa/280859>