

Rabbit ACRBP Polyclonal Antibody | anti-ACRBP antibody

ACRBP Antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200834	Rabbit	Cow, Dog, Horse, Human, Pig, Rabbit	Western Blot

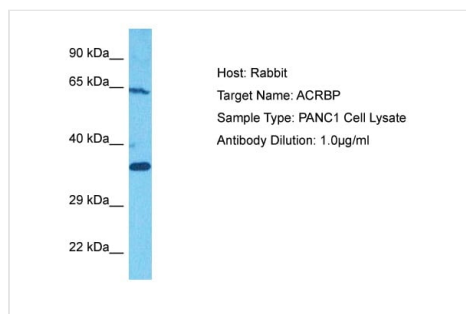
PRODUCT SYNONYMS

ACRBP; Polyclonal Antibody; ACRBP Antibody - N-terminal region; anti-ACRBP antibody

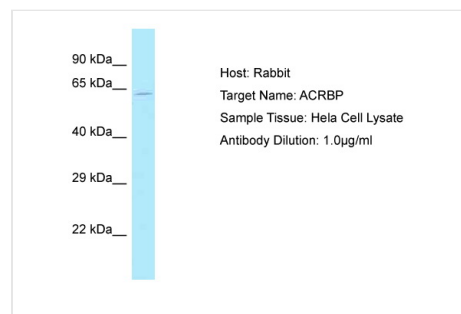
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Pig, Rabbit
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: KV LLLPLAPAAA QDSTQASTPG SPLSPTEYER FFALLTPTWK AETTCRLR
Sequence Length	543
Applicable Applications for anti-ACRBP antibody	WB (Western Blot)
Homology	Cow: 79%; Dog: 86%; Horse: 86%; Human: 100%; Pig: 79%; Rabbit: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human ACRBP
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Host: RabbitTarget Name: ACRBPSample Tissue: Human PANC1 Whole CellAntibody Dilution: 1ug/ml


WB (Western Blot)

Host: RabbitTarget Name: ACRBPSample Tissue: Human HeLa Whole CellAntibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ACRBP antibody	This is a rabbit polyclonal antibody against ACRBP. It was validated on Western Blot Target Description: The protein encoded by this gene is similar to proacrosin binding protein sp32 precursor found in mouse, guinea pig, and pig. This protein is located in the sperm acrosome and is thought to function as a binding protein to proacrosin for packaging and condensation of the acrosin zymogen in the acrosomal matrix. This protein is a member of the cancer/testis family of antigens and it is found to be immunogenic. In normal tissues, this mRNA is expressed only in testis, whereas it is detected in a range of different tumor types such as bladder, breast, lung, liver, and colon.
Product Categories/Family for anti-ACRBP antibody	Polyclonal; Cancer; Immunology; Disease Related

NCBI AND UNIPROT INFORMATION

NCBI GI #	17999524
NCBI GeneID	84519
NCBI Accession #	NP_115878
NCBI GenBank Nucleotide #	NM_032489
UniProt Accession #	Q8NEB7
Molecular Weight	59kDa
NCBI Official Full Name	acrosin-binding protein
NCBI Official Synonym Full Names	acrosin binding protein
NCBI Official Symbol	ACRBP
NCBI Official Synonym Symbols	CT23; SP32; OY-TES-1
NCBI Protein Information	acrosin-binding protein
UniProt Protein Name	Acrosin-binding protein
UniProt Gene Name	ACRBP
UniProt Synonym Gene Names	CT23
UniProt Entry Name	ACRBP_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://stage.aaabiotech.com/polyclonal/acrbp-antibody-western-blot-elisa/200834>