

Goat C16orf57 Polyclonal Antibody | anti-C16orf57 antibody

Goat anti-C16orf57 (aa154-167) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61609	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Pig	Western Blot, ELISA

PRODUCT SYNONYMS

C16orf57; Polyclonal Antibody; Goat anti-C16orf57 (aa154-167) Antibody; chromosome 16 open reading frame 57; FLJ13154; HVSL1; PN; HVSL motif containing 1; hypothetical protein LOC79650; chromosome 16 open reading frame 57 antibody; FLJ13154 antibody; HVSL motif containing 1 antibody; HVSL1 antibody; hypothetical protein LOC79650 antibody; PN antibody; C16orf57 antibody; C16orf57 (aa154-167); anti-C16orf57 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TANQVKIYTN QEKT
Sequence Length	265
Applicable Applications for anti-C16orf57 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TANQVKIYTNQEKT, from the internal region of the protein sequence according to NP_078874.2; NP_001182231.1.
Epitope	Internal region
Note	This antibody is expected to recognize both reported isoforms (NP_078874.2; NP_001182231.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

0.1ug/ml staining of Mouse (A) and Rat (B) Skin lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.


WB (Western Blot)

0.3ug/ml staining of Human Skin lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	42716283
NCBI GeneID	79650

NCBI Accession #	NP_078874.2 ; NP_001182231.1
NCBI GenBank Nucleotide #	NM_024598.3
Molecular Weight	20,802 Da
NCBI Official Full Name	U6 snRNA phosphodiesterase isoform 1
NCBI Official Synonym Full Names	U6 snRNA biogenesis phosphodiesterase 1
NCBI Official Symbol	USB1
NCBI Official Synonym Symbols	PN; Mpn1; HVSL1; hUsb1; C16orf57
NCBI Protein Information	U6 snRNA phosphodiesterase
UniProt Protein Name	U6 snRNA phosphodiesterase
UniProt Gene Name	USB1
UniProt Synonym Gene Names	hUsb1
UniProt Entry Name	USB1_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/c16orf57-antibody-western-blot-peptide-elisa-elisa/61609>