

Goat HSPC117 Polyclonal Antibody | anti-C22orf28 antibody

Goat anti-HSPC117 (aa201-215) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61602	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Immunohistochemistry, Western Blot, ELISA

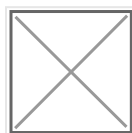
PRODUCT SYNONYMS

HSPC117; Polyclonal Antibody; Goat anti-HSPC117 (aa201-215) Antibody; Goat Anti-HSPC117 (aa125-138) Antibody; C22orf28; chromosome 22 open reading frame 28; DJ149A16. 6; RP1-149A16. 6; hypothetical protein LOC51493; novel protein HSPC117; C22orf28 antibody; chromosome 22 open reading frame 28 antibody; DJ149A16. 6 antibody; RP1-149A16. 6 antibody; hypothetical protein LOC51493 antibody; novel protein HSPC117 antibody; HSPC117 (aa201-215); anti-C22orf28 antibody

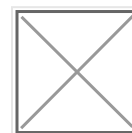
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
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	QADPNKVSAR AKKR
Sequence Length	505
Applicable Applications for anti-C22orf28 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QADPNKVSARAKKR, from the internal region of the protein sequence according to NP_055121.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.3ug/ml staining of HeLa lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657015
NCBI GeneID	51493

NCBI Accession #	NP_055121.1
NCBI GenBank Nucleotide #	NM_014306.4
Molecular Weight	55,210 Da
NCBI Official Full Name	tRNA-splicing ligase RtcB homolog
NCBI Official Synonym Full Names	RNA 2',3'-cyclic phosphate and 5'-OH ligase
NCBI Official Symbol	RTCB
NCBI Official Synonym Symbols	FAAP; HSPC117; C22orf28; DJ149A16.6
NCBI Protein Information	tRNA-splicing ligase RtcB homolog
UniProt Protein Name	tRNA-splicing ligase RtcB homolog
UniProt Gene Name	RTCB
UniProt Entry Name	RTCB_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/hspc117-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61602>