

Rabbit APMAP Polyclonal Antibody | anti-APMAP antibody

APMAP Polyclonal Antibody

CATALOG # AAA167437	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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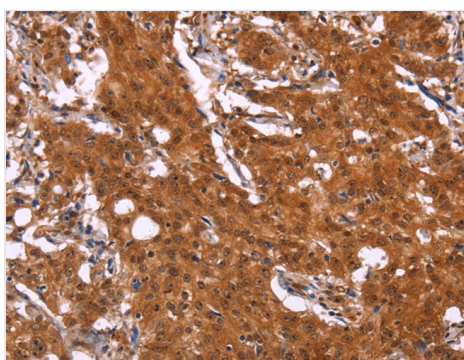
PRODUCT SYNONYMS

APMAP; Polyclonal Antibody; APMAP Polyclonal Antibody; BSCv; C20orf3; anti-APMAP antibody

PRODUCT SPECIFICATIONS

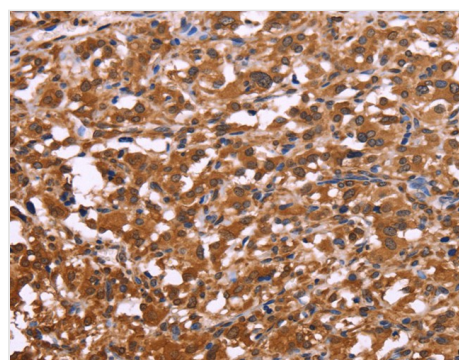
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.6mg/mL (varies by lot)
Sequence Length	416
Applicable Applications for anti-APMAP antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human APMAP
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



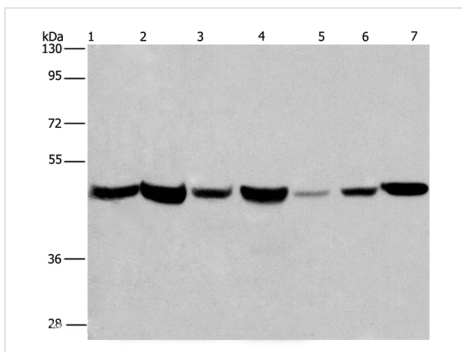
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human gastric cancer using APMAP Polyclonal Antibody at dilution of 1:30



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using APMAP Polyclonal Antibody at dilution of 1:30



WB (Western Blot)

Western Blot analysis of Human placenta and fetal liver tissue, PC3, 231, Hela, HepG2 and A549 cell using APMAP Polyclonal Antibody at dilution of 1:300

ADDITIONAL INFORMATION

Related Product Information for anti-APMAP antibody

C20orf3, also known as APMAP (adipocyte plasma membrane-associated protein), is a 416 amino acid single-pass type II membrane protein that belongs to the strictosidine synthase family and is thought to play a role in adipocyte differentiation. The gene encoding C20orf3 maps to human chromosome 20, which houses over 600 genes some of which are associated with Creutzfeldt-Jakob disease, amyotrophic lateral sclerosis, spinal muscular atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome. Additionally, chromosome 20 contains a region with numerous genes which are thought important for seminal production and may be potential targets for male contraception

NCBI AND UNIPROT INFORMATION

NCBI GI #	24211474
NCBI GeneID	57136
Molecular Weight	32,161 Da
NCBI Official Full Name	Adipocyte plasma membrane-associated protein
NCBI Official Synonym Full Names	adipocyte plasma membrane associated protein
NCBI Official Symbol	APMAP
NCBI Official Synonym Symbols	BSCv; C20orf3
NCBI Protein Information	adipocyte plasma membrane-associated protein; protein BSCv
UniProt Protein Name	Adipocyte plasma membrane-associated protein
UniProt Gene Name	APMAP
UniProt Synonym Gene Names	C20orf3
UniProt Entry Name	APMAP_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/apmap-antibody-immunohistochemistry-western-blot-elisa/167437>