

Rabbit anti-Human APMAP Polyclonal Antibody | anti-APMAP antibody

APMAP Polyclonal Antibody

CATALOG # AAA176782	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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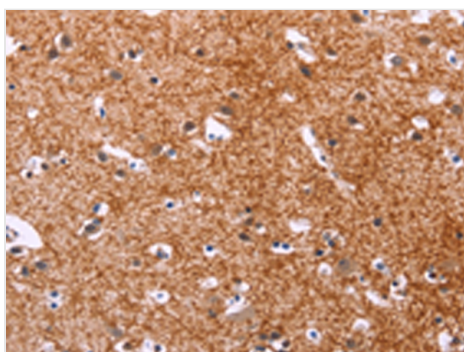
PRODUCT SYNONYMS

APMAP; Polyclonal Antibody; APMAP Polyclonal Antibody; Adipocyte plasma membrane associated protein; Adipocyte plasma membrane-associated protein; Apmmap; BSCv; BSCv protein; C20orf3; Chromosome 20 open reading frame 3; Protein BSCv; anti-APMAP antibody

PRODUCT SPECIFICATIONS

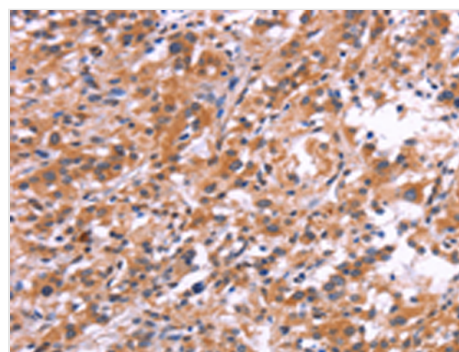
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	416
Applicable Applications for anti-APMAP antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human APMAP
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



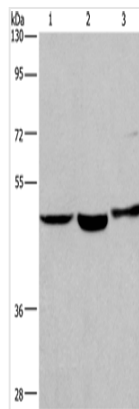
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using APMAP Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using APMAP Polyclonal Antibody at dilution of 1:30(×200)



WB (Western Blot)

Western blot analysis of Human placenta tissue Human fetal liver tissue 231 cells using APMAP Polyclonal Antibody at dilution of 1:400

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
Product Categories/Family for anti-APMAP antibody	Metabolism ; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	24308201
NCBI GeneID	57136
NCBI Accession #	NP_065392.1
NCBI GenBank Nucleotide #	NP_065392.1
UniProt Accession #	Q9HDC9
Molecular Weight	46 kDa
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
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.

