

Rabbit anti-Human M1AP Polyclonal Antibody | anti-M1AP antibody

M1AP Antibody

CATALOG # AAA310420	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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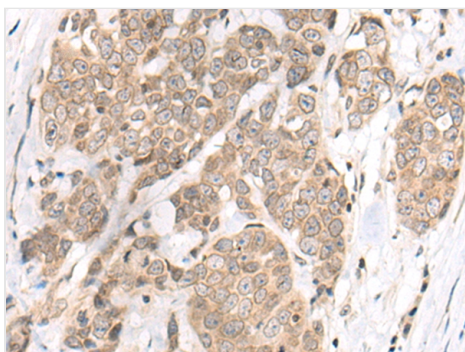
PRODUCT SYNONYMS

M1AP; Polyclonal Antibody; M1AP Antibody; D6Mm5e; C2orf65; SPATA37; anti-M1AP antibody

PRODUCT SPECIFICATIONS

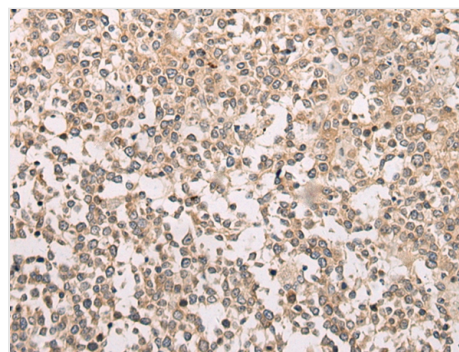
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total M1AP protein.
Purity/Purification	Antigen affinity purification
Form/Format	In pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.9mg/ml (varies by lot)
Sequence Length	530
Applicable Applications for anti-M1AP antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide corresponding to internal residues of human M1AP
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 46602(M1AP Antibody) at dilution 1/80, on the right is treated with synthetic peptide. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using 46602(M1AP Antibody) at dilution 1/80, on the right is treated with synthetic peptide. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-M1AP antibody	This gene encodes a protein that is likely to function in progression of meiosis. A similar protein in mouse plays a role in gametogenesis in both sexes. Alternate splicing results in multiple transcript variants encoding different isoforms.
Product Categories/Family for anti-M1AP antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	21314783
NCBI GeneID	130951
NCBI Accession #	NP_620159
NCBI GenBank Nucleotide #	NM_138804.4
UniProt Accession #	Q8TC57; Q6ZP30; Q96L07; B7Z6E7; E9PGG8
Molecular Weight	58,920 Da
NCBI Official Full Name	meiosis 1 arrest protein isoform 1
NCBI Official Synonym Full Names	meiosis 1 associated protein
NCBI Official Symbol	M1AP
NCBI Official Synonym Symbols	D6Mm5e; C2orf65; SPATA37
NCBI Protein Information	meiosis 1 arrest protein
UniProt Protein Name	Meiosis 1 arrest protein
UniProt Gene Name	M1AP
UniProt Synonym Gene Names	C2orf65; SPATA37

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/m1ap-antibody-immunohistochemistry-elisa/310420>