Rabbit anti-Human, Mouse MMAB Polyclonal Antibody | anti-MMAB antibody

MMAB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311838	**Rabbit**	**Human, Mouse**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

MMAB; Polyclonal Antibody; MMAB Antibody; ATR; cob; cblB; CFAP23; anti-MMAB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration	1.1mg/mL (varies by lot)
Applicable Applications for anti-MMAB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human MMAB
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES

IHC (Immunohiostchemistry)
The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using (MMAB Antibody) at dilution 1/65.

SDS-PAGE
Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-4: MCF-7, 293T, LO2 and HepG2 cell lysates, Primary antibody:MMAB Antibody at dilution 1/1400, Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution, Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-MMAB antibody	This gene encodes a protein that catalyzes the final step in the conversion of vitamin B (12) into adenosylcobalamin (AdoCbl), a vitamin B12-containing coenzyme for methylmalonyl-CoA mutase. Mutations in the gene are the cause of vitamin B12-dependent methylmalonic aciduria linked to the cblB complementation group. Alternatively spliced transcript variants have been found.
Product Categories/Family for anti-MMAB antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	40226340

NCBI GeneID	326625
UniProt Accession #	Q9H2X9; Q9BSH0; C5HU05; Q96EY8
Molecular Weight	27,388 Da
NCBI Official Full Name	Homo sapiens methylmalonic aciduria (cobalamin deficiency) cblB type, mRNA
NCBI Official Synonym Full Names	methylmalonic aciduria (cobalamin deficiency) cblB type
NCBI Official Symbol	MMAB
NCBI Official Synonym Symbols	ATR; cob; cblB; CFAP23
NCBI Protein Information	cob(I)yrinic acid a,c-diamide adenosyltransferase, mitochondrial
UniProt Protein Name	Solute carrier family 12 member 5
UniProt Gene Name	**SLC12A5**
UniProt Synonym Gene Names	KCC2; KIAA1176; hKCC2
UniProt Entry Name	S12A5_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/mmab-antibody-immunohistochemistry-western-blot-elisa/311838