

Rabbit Anti-MAP7D3 antibody

SL18668R

Product Name:	MAP7D3
Chinese Name:	MAP7D3蛋白抗体
Alias:	MA7D3_HUMAN; MAP7 domain-containing protein 3; Map7d3.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-
	500 (Paraffin sections need antigen repair)
	not yet tested in other applications.
	optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	98kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human MAP7D3:401-500/876
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	The protein encoded by this gene belongs to the MAP7 (microtubule-associated protein 7) family. Alternatively spliced transcript variants encoding different isoforms have been found. [provided by RefSeq, Mar 2010]
	Subcellular Location: Cytoplasm, cytoskeleton, spindle. Localizes to the microtubules throughout mitosis.

Similarity:

Belongs to the MAP7 family.

SWISS: Q8IWC1

Gene ID: 79649

Database links:

Entrez Gene: 79649 Human

SwissProt: Q8IWC1 Human

Unigene: 446275 Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.