

Product Name: MTAP Rabbit Monoclonal Antibody**Catalog #: AMRe84773**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.62mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50
Molecular Weight	31 kDa

Antigen Information

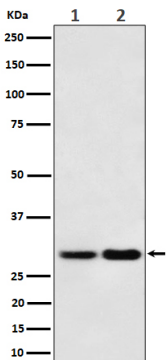
Gene Name	MTAP
Alternative Names	BDMF; DMSFH; DMSMFH; LGMBF; MeSAdo phosphorylase; MSAP; MTAP; MTAPase; ;MTAP
Gene ID	
SwissProt ID	Q13126
Immunogen	A synthesized peptide derived from human MTAP

Background

Plays a major role in polyamine metabolism and is important for the salvage of both adenine and methionine.

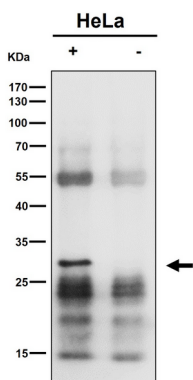
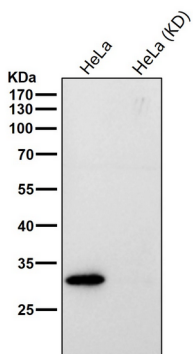
Research Area

Image Data



Western blot analysis of MTAP expression in (1) 293T cell lysate; (2) NIH/3T3 cell lysate.

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:1K dilution)