
Summary

Production Name	MTAP Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	MTAP
Alternative Names	BDMF; MSAP; DMSFH; LGMBF; DMSMFH; c86fus; HEL-249
Gene ID	4507
SwissProt ID	Q13126

Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Molecular Weight	Calculated MW: 31 kDa; Observed MW: 31 kDa

Background

Product Name: MTAP Rabbit Monoclonal Antibody
Catalog #: AMRe03096

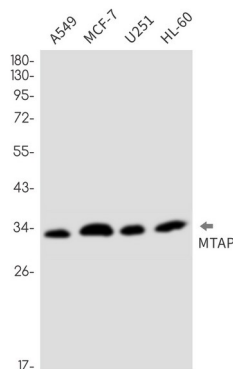


This gene encodes an enzyme that plays a major role in polyamine metabolism and is important for the salvage of both adenine and methionine. The encoded enzyme is deficient in many cancers because this gene and the tumor suppressor p16 gene are co-deleted. Multiple alternatively spliced transcript variants have been described for this gene, but their full-length natures remain unknown. [provided by RefSeq, Jul 2008]

Research Area

Signal Transduction

Image Data



Western blot analysis of MTAP in A549, MCF-7, U251, HL-60 lysates using MTAP antibody.

Note

For research use only.