

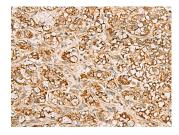
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MTAP Polyclonal Antibody

Catalog No.E-AB-52694ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human liver cancer tissue using MTAP Polyclonal Antibody at dilution of 1:70(×200)

Immunogen Information

Immunogen Fusion protein of human MTAP

Gene Accession BC018625 **Swissprot** Q13126

Synonyms BDMF,c86fus,DMSFH,DMSMFH,HEL

249,LGMBF,MSAP,MTA

phosphorylase, MTAP, MTAP, MTAPase

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:200, ELISA 1:5000-1:10000

Background

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.