

MAT1A Rabbit mAb
Catalog # AP75694**Specification**

MAT1A Rabbit mAb - Product Information

Application	WB, IP
Primary Accession	Q00266
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	43648

MAT1A Rabbit mAb - Additional Information**Gene ID** 4143**Other Names**
MAT1A**Dilution**
WB~~1/500-1/1000
IP~~1/20**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**MAT1A Rabbit mAb - Protein Information****Name** MAT1A**Synonyms** AMS1, MATA1**Function**
Catalyzes the formation of S-adenosylmethionine from methionine and ATP. The reaction comprises two steps that are both catalyzed by the same enzyme: formation of S-adenosylmethionine (AdoMet) and triphosphate, and subsequent hydrolysis of the triphosphate.**Tissue Location**
Expressed in liver..**MAT1A Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MAT1A Rabbit mAb - Images

