

PPCS Rabbit mAb
Catalog # AP76667**Specification**

PPCS Rabbit mAb - Product Information

Application	WB, IP
Primary Accession	Q9HAB8
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	34005

PPCS Rabbit mAb - Additional Information**Gene ID** 79717**Other Names**
PPCS**Dilution**
WB~~1/500-1/1000
IP~~N/A**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.**PPCS Rabbit mAb - Protein Information****Name** PPCS**Synonyms** COAB**Function**
Catalyzes the second step in the biosynthesis of coenzyme A from vitamin B5, where cysteine is conjugated to 4'-phosphopantothenate to form 4-phosphopantothenoylcysteine (PubMed:11923312, PubMed:12906824, PubMed:29754768). Has a preference for ATP over CTP as a cosubstrate (PubMed:11923312).**PPCS 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](#)

PPCS Rabbit mAb - Images

