### PPCS Rabbit mAb

Catalog No: #57077

SAB Signalway Antibody

Package Size: #57077-1 50ul #57077-2 100ul

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

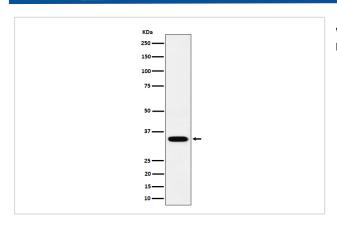
# Description

Product Name	PPCS Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human
Specificity	PPCS Antibody detects endogenous levels of total PPCS
Immunogen Description	A synthesized peptide derived from human PPCS
Other Names	COAB; PPC synthetase; Ppcs;
Accession No.	Uniprot:Q9HAB8
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Calculated MW	34kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 \( C\) short term. Store at -20 \( C\) long term. Avoid freeze / thaw cycle.

# **Application Details**

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200

### **Images**



Western blot analysis of PPCS expression in SH-SY5Y cell lysate.

# **Product Description**

Catalyzes the first step in the biosynthesis of coenzyme A from vitamin B5, where cysteine is conjugated to 4'-phosphopantothenate to form 4-phosphopantothenoylcysteine.

Note: This product is for in vitro research use only