

PPCS Recombinant Rabbit mAb

Catalog: BS46604

Host: Rabbit

Reactivity: Human

BackGround:

Biosynthesis of coenzyme A (CoA) from pantothenic acid (vitamin B5) is an essential universal pathway in prokaryotes and eukaryotes. PPCS (EC 6.3.2.5), one of the last enzymes in this pathway, converts phosphopantothenate to phosphopantothenoylcysteine (Daugherty et al., 2002 [PubMed 11923312]).[supplied by OMIM, Mar 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

34 kDa

Swiss-Prot:

Q9HAB8

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IP: 1:20

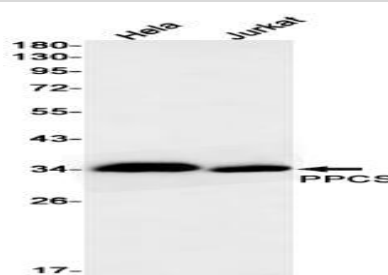
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of PPCS in HeLa, Jurkat cell lysates using PPCS antibody (1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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