

Product Name: PPCS Rabbit Monoclonal Antibody
Catalog #: AMRe03160



Summary

Production Name	PPCS Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	PPCS
Alternative Names	CMD2C
Gene ID	79717
SwissProt ID	Q9HAB8.

Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
Molecular Weight	Calculated MW: 34 kDa; Observed MW: 34 kDa

Background

Catalyzes the second step in the biosynthesis of coenzyme A from vitamin B5, where cysteine is conjugated to 4'-

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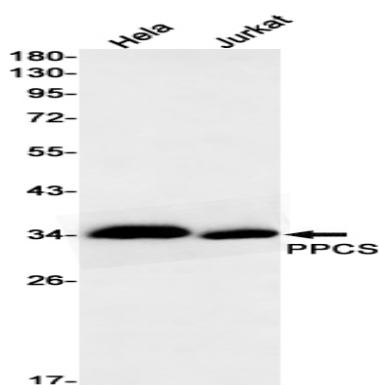


phosphopantothenate to form 4-phosphopantothenoylcysteine.

Research Area

Signal Transduction

Image Data



Western blot analysis of PPCS in HeLa, Jurkat lysates using PPCS antibody.

Note

For research use only.