

PSPH

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:25kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human PSPH

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PSP; PSPHD;

Catalog #:A7924

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5723

Isotype:IgG

Swiss Prot:P78330

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to a subfamily of the phosphotransferases. This encoded enzyme is responsible for the third and last step in L-serine formation. It catalyzes magnesium-dependent hydrolysis of L-phosphoserine and is also involved in an exchange reaction between L-serine and L-phosphoserine. Deficiency of this protein is thought to be linked to Williams syndrome.

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