

For Research Use Only

PSPH Recombinant antibody, PBS Only

Catalog Number: 84899-5-PBS



Basic Information

Catalog Number:

84899-5-PBS

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5972

GenBank Accession Number:

BC063614

GeneID (NCBI):

5723

UNIPROT ID:

P78330

Full Name:

phosphoserine phosphatase

Calculated MW:

25 kDa

Observed MW:

25-28 kDa

Purification Method:

Protein A purification

CloneNo.:

242518C4

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

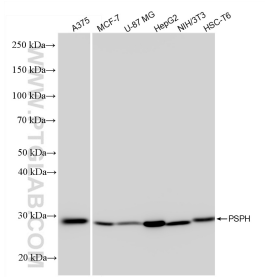
T: 4006900926

E: Proteintech-CN@ptglab.com

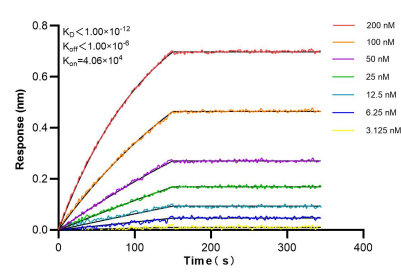
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84899-5-RR (PSPH antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84899-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 84899-5-RR against Human PSPH were performed. The affinity constant is below 1 pM.