

For Research Use Only

WASP Recombinant antibody, PBS Only (Detector)

Catalog Number: 84714-5-PBS



Basic Information

Catalog Number:

84714-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1444

GenBank Accession Number:

BC012738

GeneID (NCBI):

7454

UNIPROT ID:

P42768

Full Name:

Wiskott-Aldrich syndrome (eczema-thrombocytopenia)

Calculated MW:

53 kDa

Purification Method:

Protein A purification

CloneNo.:

242074G8

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

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:

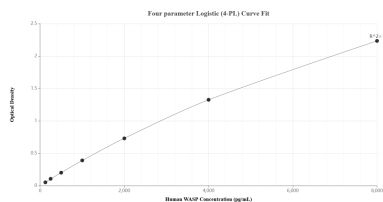
T: 4006900926

E: Proteintech-CN@ptglab.com

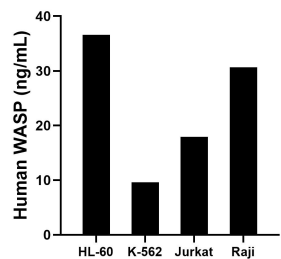
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP01520-3, Human WASP Recombinant Matched Antibody Pair - PBS only. 84714-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1444. 84714-5-PBS was HRP conjugated as the detection antibody. Range: 125-8000 pg/mL.



The mean WASP concentration was determined to be 36.6 ng/mL in HL-60 cell extract based on a 1.4 mg/mL extract load, 9.6 ng/mL in K-562 cell extract based on a 2.4 mg/mL extract load, 17.9 ng/mL in Jurkat cell extract based on a 1.5 mg/mL extract load and 30.7 ng/mL in Raji cell extract based on a 1.4 mg/mL extract load.