For Research Use Only

RSPH9 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85026-3-PBS

Basic Information

85026-3-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG19745

Catalog Number:

GenBank Accession Number: BC029519 GeneID (NCBI): 221421 UNIPROT ID: Q9H1X1 Full Name: radial spoke head 9 homolog (Chlamydomonas) Calculated MW: 276 aa, 31 kDa Purification Method: Protein A purification CloneNo.: 242584E9

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Applications

Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

Background Information

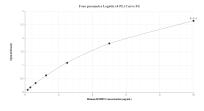
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

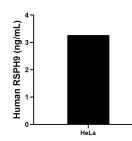
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

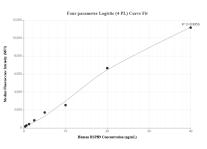
Selected Validation Data



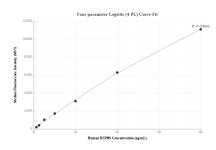
Sandwich ELISA standard curve of MP01764-1, Human RSPH9 Recombinant Matched Antibody Pair - PBS only. 85026-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag19745. 85026-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean RSPH9 concentration was determined to be 3.27 ng/mL in HeLa cell extract based on a 1.50 mg/mL extract load.



Cytometric bead array standard curve of MP01764-1, RSPH9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85026-3-PBS. Detection antibody: 85026-2-PBS. Standard: Ag19745. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP01764-2, RSPH9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85026-1-PBS. Detection antibody: 85026-3-PBS. Standard: Ag19745. Range: 0.625-40 ng/mL