

For Research Use Only

Mouse VEGFD Recombinant antibody, PBS Only (Detector)

Catalog Number: 84114-1-PBS



Basic Information

| | | |
|---------------------------------------|--|---|
| Catalog Number: 84114-1-PBS | GenBank Accession Number: NM_010216 | Purification Method: Protein A purification |
| Size: 1 mg/ml | GeneID (NCBI): 14205 | CloneNo.: 241341A8 |
| Source: Rabbit | UNIPROT ID: P97946 | |
| Isotype: IgG | Full Name: c-fos induced growth factor | |
| | Calculated MW: 41kd | |

Applications

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

Species Specificity:
mouse

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:

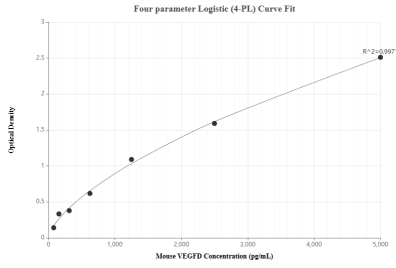
T: 4006900926

E: Proteintech-CN@ptglab.com

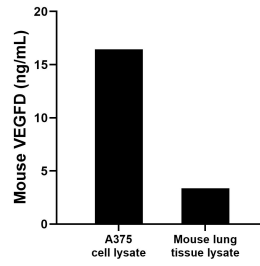
W: ptgcn.com

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

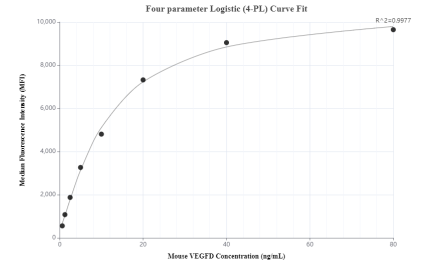
Selected Validation Data



Sandwich ELISA standard curve of MP01050-2, Mouse VEGFD Recombinant Matched Antibody Pair - PBS only. 84114-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0273. 84114-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



A375 cell lysate and mouse lung tissue lysate were measured. The mouse VEGFD concentration of detected samples was determined to be 16.45 ng/mL (based on a 4.0 mg/mL extract load) in A375 cell lysate and 3.35 ng/mL (based on a 1.9 mg/mL extract load) in mouse lung tissue lysate.



Cytometric bead array standard curve of MP01050-2, MOUSE VEGFD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84114-2-PBS. Detection antibody: 84114-1-PBS. Standard: Eg0273. Range: 0.625-80 ng/mL