For Research Use Only

Mouse CD334/FGFR4 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:88084-4-PBS

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
88084-4-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG6332

GenBank Accession Number:
/

GeneID (NCBI):
14186

UNIPROT ID:
Q03142-1

Full Name:
fibroblast growth factor receptor 4

Calculated MW:
89 kDa

Purification Method:
Protein A purification

CloneNo.:
253075E10

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
mouse

Background Information

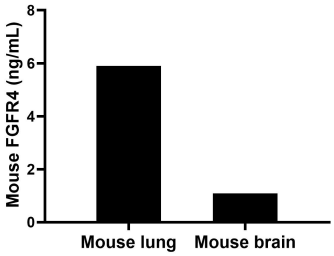
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

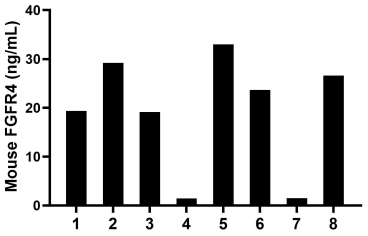
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

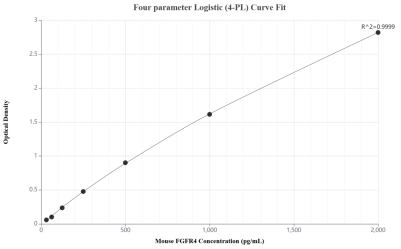
Selected Validation Data



The mean FGFR4 concentration was determined to be 5.9 ng/mL in mouse lung extract based on a 5.0 mg/mL extract load and 1.1 ng/mL in mouse brain extract based on a 6.3 mg/mL extract load.



Serum of eight mice was measured. The FGFR4 concentration of detected samples was determined to be 21.0 ng/mL with a range of 1.5-33.0 ng/mL.



Sandwich ELISA standard curve of MP03341-2, Mouse FGFR4 Recombinant Matched Antibody Pair - PBS only. 88084-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6332. 88084-2-PBS was HRP conjugated as the detection antibody. Range: 31.3-2000 pg/mL.