

For Research Use Only

VEGFR2/KDR Recombinant antibody, PBS Only (Detector)

Catalog Number: 83049-3-PBS



Basic Information

Catalog Number:

83049-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_002253

GeneID (NCBI):

3791

UNIPROT ID:

P35968-1

Full Name:

kinase insert domain receptor (a type III receptor tyrosine kinase)

Calculated MW:

152kd

Purification Method:

Protein A purification

CloneNo.:

230238F2

Affinity:

$K_D = 3.31 \times 10^{-9}$

$K_{off} = 3.56 \times 10^{-4}$

$K_{on} = 1.08 \times 10^5$

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

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:

100% PBS pH 7.3

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

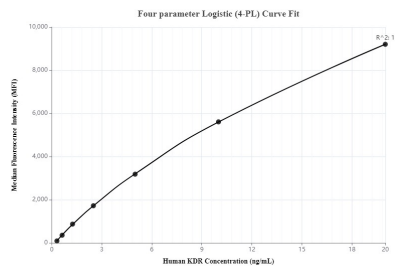
T: 4006900926

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



Cytometric bead array standard curve of MP00012-1, KDR Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83049-2-PBS. Detection antibody: 83049-3-PBS. Standard: Eg0218. Range: 0.312-20 ng/mL