

For Research Use Only

KDR Recombinant antibody, PBS Only (Detector)



Catalog Number: 83049-1-PBS

Basic Information

Catalog Number: 83049-1-PBS	GenBank Accession Number: NM_002253	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 3791	CloneNo.: 230238C8
Source: Rabbit	UNIPROT ID: P35968-1	Affinity: $K_D = 2.50 \times 10^{-9}$
Isotype: IgG	Full Name: kinase insert domain receptor (a type III receptor tyrosine kinase)	$K_{off} = 2.61 \times 10^{-4}$ $K_{on} = 1.04 \times 10^5$
	Calculated MW: 152kd	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.

Storage Buffer:
100% PBS pH 7.3

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

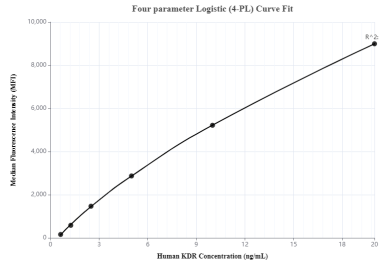
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00012-2, KDR Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83049-2-PBS. Detection antibody: 83049-1-PBS. Standard: Eg0218. Range: 0.625-20 ng/mL