

For Research Use Only

FGFR4 Recombinant antibody

Catalog Number: 81069-1-RR



Basic Information

Catalog Number:

81069-1-RR

Size:

100ul , Concentration: 800 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG31013

GenBank Accession Number:

BC011847

GeneID (NCBI):

2264

UNIPROT ID:

P22455

Full Name:

fibroblast growth factor receptor 4

Calculated MW:

88 kDa

Observed MW:

100-110 kDa

Purification Method:

Protein A purification

CloneNo.:

5P12

Recommended Dilutions:

WB 1:2000-1:16000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : MOLT-4 cells, Raji cells, Jurkat cells, HeLa cells, HepG2 cells, HT-29 cells, A549 cells

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

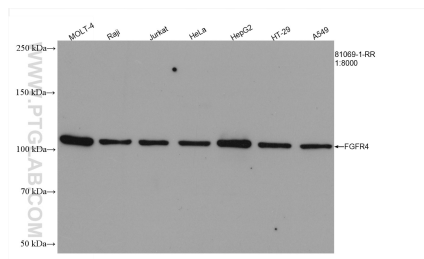
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

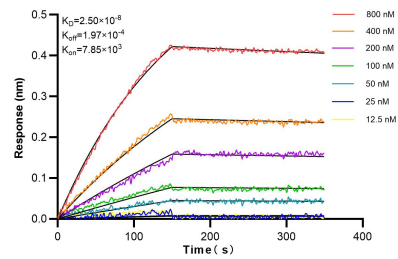
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 81069-1-RR (FGFR4 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 81069-1-RR against Human FGFR4 were performed. The affinity constant is 25 nM.