

For Research Use Only

# FGFR4 Recombinant antibody, PBS Only



Catalog Number: 81069-1-PBS

## Basic Information

<b>Catalog Number:</b> 81069-1-PBS	<b>GenBank Accession Number:</b> BC011847	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug, Concentration: 1mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 2264	<b>CloneNo.:</b> 5P12
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P22455	
<b>Isotype:</b> IgG	<b>Full Name:</b> fibroblast growth factor receptor 4	
<b>Immunogen Catalog Number:</b> AG31013	<b>Calculated MW:</b> 88 kDa	
	<b>Observed MW:</b> 100-110 kDa	

## Applications

**Tested Applications:**  
Indirect ELISA, WB

**Species Specificity:**  
human

## Storage

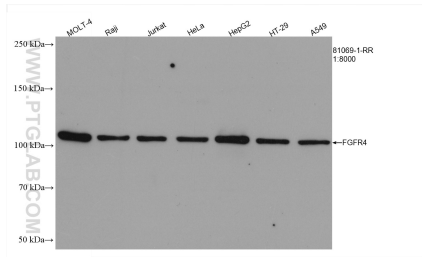
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

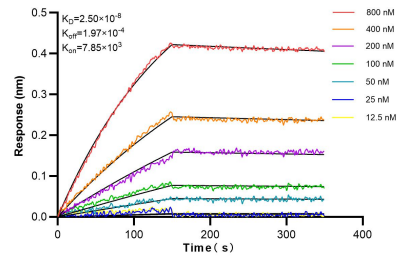
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## Selected Validation Data



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. This data was developed using the same antibody clone with 81069-1-PBS in a different storage buffer formulation.



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