

## FGFR4 Antibody

Catalog No: #21606

Package Size: #21606-1 50ul #21606-2 100ul

Orders: order@signalwayantibody.com

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## Description

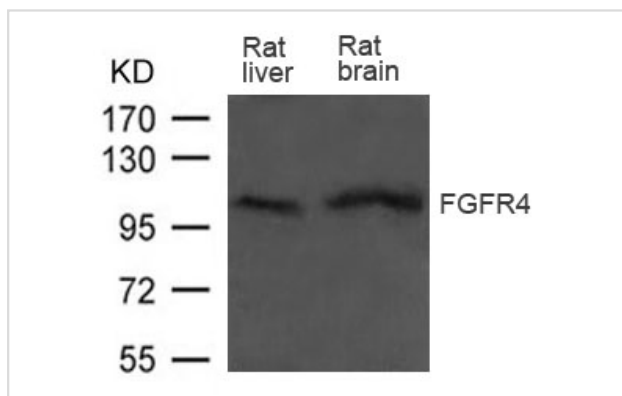
Product Name	FGFR4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Applications	WB
Species Reactivity	Hu Rt
Specificity	The antibody detects endogenous level of total FGFR4 protein.
Immunogen Type	Peptide-KLH
Immunogen Description	Peptide sequence around aa.45~49( L-T-V-A-L) derived from Human FGFR4.
Target Name	FGFR4
Other Names	TKF; JTK2; CD334; MGC20292;
Accession No.	Swiss-Prot: P22455NCBI Protein: NP_002002.3
Uniprot	P22455
GeneID	2264;
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## Application Details

Predicted MW: 110kd

Western blotting: 1:500~1:1000

## Images



Western blot analysis of extract from Rat liver and Rat brain tissue using FGFR4 Antibody #21606

## Background

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Receptor for acidic fibroblast growth factor. Does not bind to basic fibroblast growth factor. Binds FGF19.

Takaishi S., Sawada M., Morita Y., Seno H. Biochem. Biophys. Res. Commun. 267:658-662(2000)

Daub H., Olsen J.V., Bairlein M., Gnad F. Mol. Cell 31:438-448(2008)

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Note: This product is for in vitro research use only