



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-FGFR1 ANTIBODY

SKU: EB11208





Telephone: <u>(650)</u> 697-3600

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

FGFR1| soluble FGFR1 variant 2| soluble FGFR1 variant 1| proto-oncogene c-Fgr| OTTHUMP00000190880|

Synonym / Alias **Names**

OTTHUMP00000190876| OTTHUMP00000190875| OGD| N-SAM| KAL2| hydroxyaryl-protein kinase| heparinbinding growth factor receptor| HBGFR| fms-related tyrosine kinase 2| FMS-like tyrosine kinase 2| FLT-2| FLT2| FLJ99988| FLG| fibroblast growth factor receptor 1| FGFR-1| FGFBR| CEK| CD331| bFGF-R-1| BFGFR| basic

fibroblast growth factor receptor 1

Accession

NP_075598.2; NP_056934.2; NP_075593.1; NP_075594.1; NP_001167534.1; NP_001167535.1; NP_001167538.1

Blocking

Peptide

Peptide with sequence RCRLRDDVQSIN, from the internal region of the protein sequence according to

Immunogen NP_075598.2; NP_056934.2; NP_075593.1; NP_075594.1; NP_001167534.1; NP_001167535.1;

NP_001167538.1.

EBP11208

This antibody is expected to recognize reported isoforms 1, 2, 10, 11 and 14. Reported variants represent **Product**

identical protein: NP 075593.1, NP 001167537.1 Reported variants represent identical protein: Comments

NP 001167536.1, NP 056934.2. The immunizing peptide represents part of the extracellular domain.

Peptide

Sequence

RCRLRDDVQSIN

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Dog, Cow **Species**

Reactive

Species

Human

2260 **Gene ID**

Mouse

Human

Gene ID

14182

Rat Gene ID 79114

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

FLISA

Detection Antibody detection limit dilution 1:8000.

Limit

Western Approx 85kDa band observed in lysates of cell line A549 (calculated MW of 91.9kDa according to

Blot NP 075598.2). Recommended concentration: 1-3µg/ml.

Telephone: (650) 697-3600





Application Pep-ELISA, WB Type

GALLERY IMAGES

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa