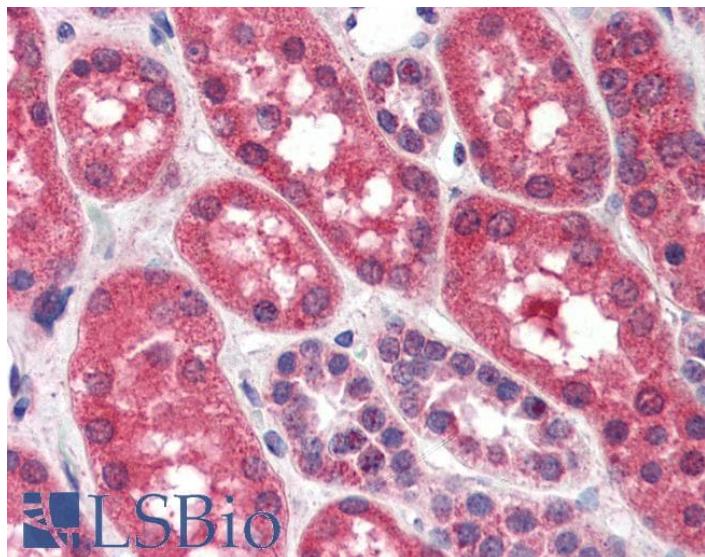


## GOAT ANTI-FGFR1 ANTIBODY

SKU: EB06649



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

soluble FGFR1 variant 2|soluble FGFR1|OTTHUMP00000190881|OGD|HBGFR|FLJ99988|FGFBR|CD331|fibroblast

**Synonym / Alias** growth factor receptor 1|basic fibroblast growth factor receptor 1|heparin-binding growth factor receptor|fms-related tyrosine kinase-2|hydroxyaryl-protein kinase|FMS-like tyrosine kinase 2|protein-tyrosine

**Names** kinase|tyrosylprotein kinase|N-sam tyrosine kinase|FLG protein|fibroblast growth factor receptor 1 (fms-related tyrosine kinase 2, Pfeiffer syndrome)|N-SAM|C-FGR|BFGFR|KAL2|FLT2|FLG|CEK|H5|H4|H3|H2|FGFR1

**Accession ID** NP\_075598.2; NP\_056934.2; NP\_075593.1; NP\_075594.1; NP\_075599.1

**Blocking Peptide** EBP06649

**Immunogen** Peptide with sequence CLPRHPAQLANGGLKR, from the C Terminus of the protein sequence according to NP\_075598.2; NP\_056934.2; NP\_075593.1; NP\_075594.1; NP\_075599.1.

**Product Comments** This antibody is expected to recognise five isoforms (as represented by NP\_075598.2; NP\_056934.2; NP\_075593.1; NP\_075594.1; NP\_075599.1).

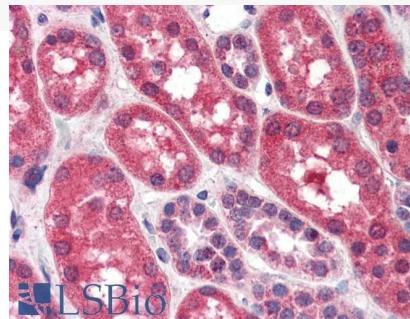
**Peptide Sequence** CLPRHPAQLANGGLKR

<b>Purification</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography
<b>Method</b>	using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Dog, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	2260
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	In paraffin embedded Human Small Intestine shows staining of the enterocytic cytoplasm. Recommended concentration: 4-6µg/ml. Paraffin embedded Human Kidney. Recommended concentration: 4µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 75kDa band observed in Human Breast lysates (calculated MW of 82.2kDa according to NP_075593, 81.9kDa according to NP_075594). Recommended concentration: 0.3-1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



250kDa  
150kDa  
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

