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GOAT ANTI-FGFR1 ANTIBODY

SKU: EB11208

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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.
Synonym / Alias Names	FGFR1| soluble FGFR1 variant 2| soluble FGFR1 variant 1| proto-oncogene c-Fgr| OTTHUMP00000190880| OTTHUMP00000190876| OTTHUMP00000190875| OGD| N-SAM| KAL2| hydroxyaryl-protein kinase| heparin-binding 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 ID	NP_075598.2; NP_056934.2; NP_075593.1; NP_075594.1; NP_001167534.1; NP_001167535.1; NP_001167538.1
Blocking Peptide	EBP11208
Immunogen	Peptide with sequence RCRLRDDVQSIN, from the internal region of the protein sequence according to NP_075598.2; NP_056934.2; NP_075593.1; NP_075594.1; NP_001167534.1; NP_001167535.1; NP_001167538.1.
Product Comments	This antibody is expected to recognize reported isoforms 1, 2, 10, 11 and 14. Reported variants represent identical protein: NP_075593.1, NP_001167537.1 Reported variants represent identical protein: NP_001167536.1, NP_056934.2. The immunizing peptide represents part of the extracellular domain.
Peptide Sequence	RCRLRDDVQSIN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Dog, Cow
Reactive Species	Human
Human Gene ID	2260
Mouse 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
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 85kDa band observed in lysates of cell line A549 (calculated MW of 91.9kDa according to NP_075598.2). Recommended concentration: 1-3µg/ml.

Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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