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GOAT ANTI-FGFR2 ANTIBODY

SKU: EB08456





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	K-SAM JWS ECT1 CFD1 CEK3 CD332 BFR-1 BEK fibroblast growth factor receptor 2 (bacteria-expressed kinase, keratinocyte growth factor receptor, craniofacial dysostosis 1, Crouzon syndrome, Pfeiffer syndrome, Jackson-Weiss syndrome) FGFR2
Accession ID	NP_000132.3; NP_075259.4; NP_001138385.1; NP_001138386.1; NP_001138387.1; NP_001138388.1; NP_001138390.1; NP_001138391.1
Blocking Peptide	EBP08456 Peptide with sequence C-GREKEITASPDY, from the internal region of the protein sequence according to
Immunogen	NP_000132.3; NP_075259.4; NP_001138385.1; NP_001138386.1; NP_001138387.1; NP_001138388.1; NP_001138390.1; NP_001138391.1.
Product Comments	This antibody is expected to recognise all reported isoforms except isoform 7 (NP_001138389.1). The immunizing peptide represents part of the extracellular domain.
Peptide Sequence	C-GREKEITASPDY
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, Rat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	2263
Mouse Gene ID	14183
Rat Gene ID	25022
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 1:64000.
Western Blot	Approx 100kDa band observed in Human lysates of cell line A549 (calculated MW of 92.0kDa according to NP_000132.1 and of 92.1kDa according to NP_075259.2). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB



DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES





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