

FGFR1 Rabbit monoclonal antibody

Catalog: BS40189

Host: Rabbit

Reactivity: Human

BackGround:

Fibroblast growth factors (FGFs) produce mitogenic and angiogenic effects in target cells by signaling through cell surface receptor tyrosine kinases. Each receptor contains an extracellular ligand binding domain, a transmembrane domain, and a cytoplasmic kinase domain. Following ligand binding and dimerization, the receptors are phosphorylated at specific tyrosine residues. Seven tyrosine residues in the cytoplasmic tail of FGFR1 can be phosphorylated: Tyr463, 583, 585, 653, 654, 730, and 766.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

140kDa

Swiss-Prot:

P11362

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:1000 ICC/IF 1:50~1:200

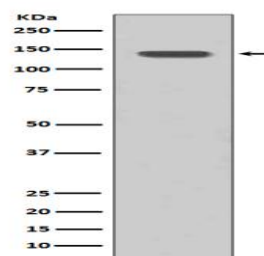
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

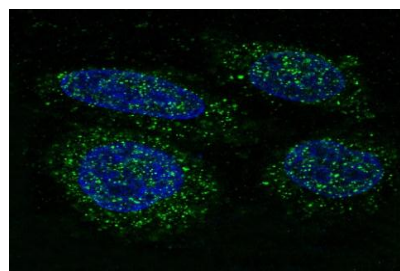
Specificity:

FGFR1 Antibody detects endogenous levels of FGFR1

DATA:



Western blot analysis of FGFR1 expression in SH-SY5Y cell lysate.



Immunofluorescent analysis of HeLa cells, using FGFR1 Antibody.

Note:

For research use only, not for use in diagnostic procedure.

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