FGFR3 (Phospho-Tyr724) Rabbit mAb

Catalog No: #14262

Package Size: #14262-1 50ul #14262-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

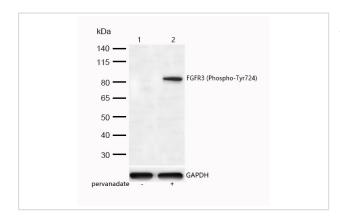
Description

Product Name	FGFR3 (Phospho-Tyr724) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR2305
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, ICC/IF
Species Reactivity	Human Mouse
Specificity	Phospho-FGFR3 (Y724) Antibody detects endogenous levels of total Phospho-FGFR3 (Y724)
Immunogen Description	A synthesized peptide derived from human Phospho-FGFR3 (Y724)
Conjugates	Unconjugated
Other Names	ACH; CD333; CEK2; FGFR3; Fibroblast growth factor receptor 3; HSFGFR3EX; Hydroxyaryl protein kinase;
	JTK4; Tyrosine kinase JTK 4;
Accession No.	Uniprot:P22607
Calculated MW	Predicted band size: 88 kDa
SDS-PAGE MW	Observed band size: 88 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4\(\Lambda\) C short term. Store at -20\(\Lambda\) C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500-1:2000 ICC/IF: 1:50-1:200

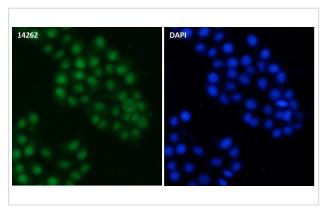
Images



All lanes: FGFR3 (Phospho-Tyr724) Rabbit mAb at 1/1k dilutionLane 1:MCF7 treated with pervanadate cell lysateLane 2: untreatedLysates/proteins at 20 µg per lane.SecondaryAll lanes: Goat Anti-Rabbit lgG H&L (HRP) at

1/20000 dilutionPredicted band size: 88 kDa

Observed band size: 88 kDaExposure time: 5 seconds



Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 14262 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 488 goat anti rabbit, used at a dilution of 1/500.

Nuclei were counterstained with DAPI.

ICC/IF staining of FGFR3 (Phospho-Tyr724) in Hela cells.

Immunocytochemistry/Immunofluorescence FGFR3

(Phospho-Tyr724) antibody (14262)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.