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Datasheet for ABIN7122955

FGFR1 Protein (AA 624-822) (His-IF2DI Tag)

1 Image

Overview

Quantity:	50 µg
Target:	FGFR1
Protein Characteristics:	AA 624-822
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGFR1 protein is labelled with His-IF2DI Tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	FGFR1
Alternative Name:	FGFR1 (FGFR1 Products)
Background:	Basic fibroblast growth factor receptor 1, BFGFR, bFGF-R-1, CD331 antigen, CD331, CEK, EC 2.7.10, EC 2.7.10.1, FGF R1, FGFBR, FGFR1, FGFR-1, fibroblast growth factor receptor 1, FLGH3, FLJ99988, Flt-2, FLT2H4, Fms-like tyrosine kinase 2, fms-related tyrosine kinase 2
Molecular Weight:	43.4 kDa

Target Details

UniProt: [P11362](#)

Pathways: [RTK Signaling](#), [Fc-epsilon Receptor Signaling Pathway](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#), [Sensory Perception of Sound](#), [Stem Cell Maintenance](#), [S100 Proteins](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

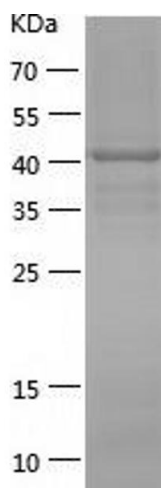
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.