

Datasheet for ABIN7575820 **FGFR1 Protein (His tag)**

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Overview

Quantity:	100 µg
Target:	FGFR1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGFR1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human CD331/FGFR1, N-His
Sequence:	Trp471-Arg821

Target Details

Target:	FGFR1
Alternative Name:	CD331/FGFR1 (FGFR1 Products)
Background:	FLT2, HBGFR, BFGFR, FGFR-1, CEK, Fibroblast growth factor receptor 1, FGFR1, bFGF-R-1, Fms-like tyrosine kinase 2, FGFBR, FLT-2, CD331, Basic fibroblast growth factor receptor 1, FLG, Proto-oncogene c-Fgr, N-sam
Molecular Weight:	42.09 kDa
UniProt:	P11362

Target Details

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: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.