

Datasheet for ABIN7295656

anti-FGFR1 antibody (C-Term, pTyr654)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	FGFR1
Binding Specificity:	C-Term, pTyr654
Reactivity:	Human, Mouse, Rat, Chicken, Pig, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGFR1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human FGFR1.
Specificity:	Recognizes endogenous levels of FGFR1 (pY654) protein.
Characteristics:	Rabbit polyclonal antibody to FGFR1 (pY654)
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	FGFR1
Alternative Name:	FGFR1 (FGFR1 Products)
Background:	BFGFR, CEK, FGFBR, FLG, FLT2, HBGFR, Fibroblast growth factor receptor 1, FGFR-1, Basic

Target Details

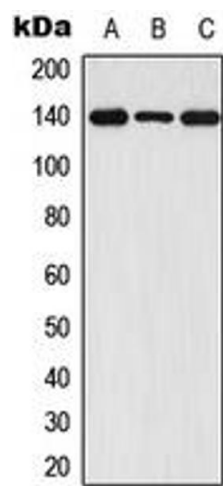
	fibroblast growth factor receptor 1, BFGFR, bFGF-R-1, Fms-like tyrosine kinase 2, FLT-2, N-sam, Proto-oncogene c-Fgr, CD331
Gene ID:	2260, 14182, 79114
UniProt:	P11362 , P16092 , Q04589
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Sensory Perception of Sound , Stem Cell Maintenance , S100 Proteins

Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of FGFR1 (pY654) expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.