

Datasheet for ABIN7307814

anti-GFRA1 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GFRA1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GFRA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to GFRA1
Immunogen:	Recombinant full length protein of human GFRA1
Specificity:	Recognizes endogenous levels of GFRA1 protein.
Characteristics:	Rabbit polyclonal antibody to GFRA1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	GFRA1
Alternative Name:	GFRA1 (GFRA1 Products)
Background:	GDNFRA, RETL1, TRNR1, GDNF family receptor alpha-1, GDNF receptor alpha-1, GDNFR-alpha-1, GFR-alpha-1, RET ligand 1, TGF-beta-related neurotrophic factor receptor 1

Target Details

Gene ID:	2674, 14585, 25454
UniProt:	P56159 , P97785 , Q62997

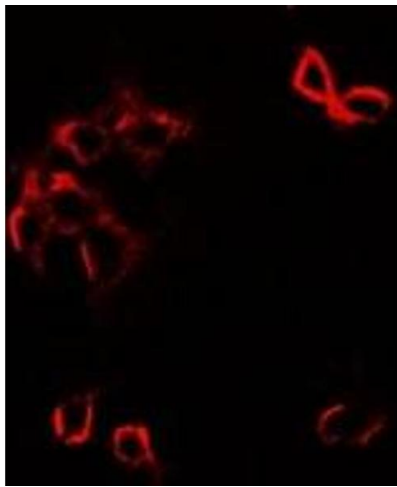
Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

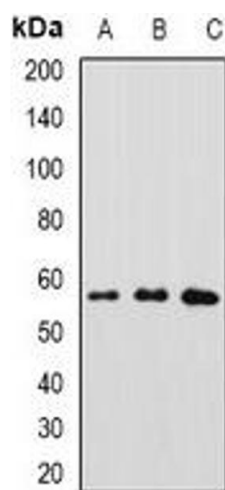
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of GFRA1 staining in SW480 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of GFRA1 expression in MCF7 (A), A549 (B), SW480 (C) whole cell lysates.