

Datasheet for ABIN7607490 **GFRA1 Protein (AA 19-429) (His-Fc tag)**



Overview

Quantity: 50 μg Target: GFRA1 Protein Characteristics: AA 19-429 Origin: Human Source: Mammalian Cells Protein Type: Recombinant Biological Activity: Active Purification tag / Conjugate: This GFRA1 protein is labelled with His-Fc tag. Application: Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunogen (Imm), Activity Assay (AcA) Product Details Purpose: Purpose: Recombinant Human GFRA1 Protein, C-hFc-His (Active) Purity: >90 % as determined by SDS-PAGE. Endotoxin Level: <0.1 EU/μg of the protein by the LAL method. Biological Activity Comment: Immobilized human GDNF at 1 μg/mL (100 μL/well) can bind human GFRA1 (Cat #. AHF150 with a linear range of 2-332 ng/mL. Target: GFRA1 Alternative Name: GDNFRA (GFRA1 Products)	Overview	
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	Target Details	
Alternative Name: GDNFRA (GFRA1 Products)	Target:	GFRA1
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Target Details

Background:	GDNFRA, RET ligand 1, GDNFR-alpha-1, GDNF family receptor alpha-1, RETL1, GFR-alpha-1, TGF-beta-related neurotrophic factor receptor 1, TRNR1, GDNF receptor alpha-1, GFRA1
UniProt:	P56159

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % 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.
Expiry Date:	12 months