

Rabbit anti-Human GFRAL Polyclonal Antibody | anti-GFRAL antibody

GFRAL Antibody; FITC conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229434	Rabbit	Human	ELISA

PRODUCT SYNONYMS

GFRAL; Polyclonal Antibody; GFRAL Antibody; FITC conjugated; GDNF family receptor alpha-like; C6orf144; anti-GFRAL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	394
Applicable Applications for anti-GFRAL antibody	ELISA
Immunogen	Recombinant Human GDNF family receptor alpha-like protein (19-351AA)
Species	Homo sapiens (Human)
Research Area	Cell Biology
Target Names	GFRAL
Conjugation	FITC
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-GFRAL antibody	Brainstem-restricted receptor for GDF15 which regulates food intake, energy expenditure and body weight in response to metabolic and toxin-induced stresses (PubMed:28953886, PubMed:28846097, PubMed:28846098, PubMed:28846099). Upon interaction with its ligand, GDF15, interacts with RET and induces cellular signaling through activation of MAPK- and AKT- signaling pathways.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	148231468
NCBI GeneID	389400
NCBI Accession #	NP_997293.2
NCBI GenBank Nucleotide #	NM_207410.2

UniProt Accession #	Q6UXV0; Q5VTF6
NCBI Official Full Name	GDNF family receptor alpha-like
NCBI Official Synonym Full Names	GDNF family receptor alpha like
NCBI Official Symbol	GFRAL
NCBI Official Synonym Symbols	GRAL; UNQ9356; C6orf144; bA360D14.1
NCBI Protein Information	GDNF family receptor alpha-like
UniProt Protein Name	GDNF family receptor alpha-like
UniProt Gene Name	GFRAL
UniProt Synonym Gene Names	C6orf144
UniProt Entry Name	GFRAL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/gfral-antibody-elisa/229434>