

Rabbit anti-Human Glucagon-like peptide 1 receptor Polyclonal Antibody | anti-GLP1R antibody

Rabbit anti-human Glucagon-like peptide 1 receptor polyclonal Antibody, HRP conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118002	Rabbit	Human	ELISA

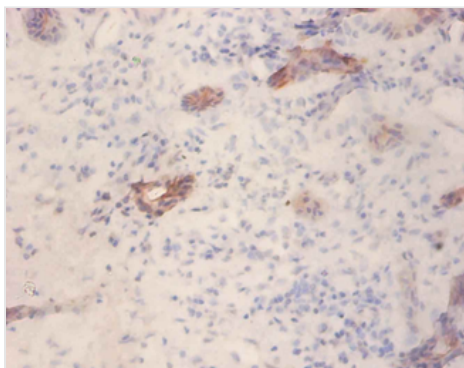
PRODUCT SYNONYMS

Glucagon-like peptide 1 receptor; Polyclonal Antibody; Rabbit anti-human Glucagon-like peptide 1 receptor polyclonal Antibody; HRP conjugated; anti-GLP1R antibody

PRODUCT SPECIFICATIONS

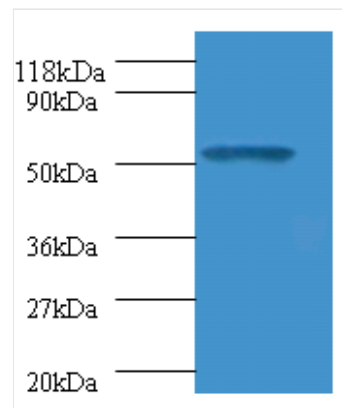
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	463
Applicable Applications for anti-GLP1R antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	HRP
Immunogen	Recombinant human Glucagon-like peptide 1 receptor protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-34637 / sc-66911
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreas at dilution 1:100



WB (Western Blot)

All lanes: Glucagon-like peptide 1 receptor antibody at 2ug/ml+293T whole cell lysate
secondary Goat polyclonal to rabbit at 1/10000 dilution predicted band size:53kDa observed band size:53kDa Immunohistochemistry

ADDITIONAL INFORMATION

Related Product Information for anti-GLP1R antibody	This is a receptor for glucagon-like peptide 1. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	166795283
NCBI GeneID	2740
NCBI Accession #	NP_002053.3
NCBI GenBank Nucleotide #	NM_002062.3
UniProt Accession #	P43220; Q2M229; Q99669
Molecular Weight	53,026 Da
NCBI Official Full Name	glucagon-like peptide 1 receptor
NCBI Official Synonym Full Names	glucagon like peptide 1 receptor
NCBI Official Symbol	GLP1R
NCBI Protein Information	glucagon-like peptide 1 receptor
UniProt Protein Name	Glucagon-like peptide 1 receptor
UniProt Gene Name	GLP1R
UniProt Synonym Gene Names	GLP-1 receptor; GLP-1-R; GLP-1R
UniProt Entry Name	GLP1R_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/glucagon-like-peptide-1-receptor-antibody-elisa/118002>