

anti-Human Dulaglutide Monoclonal Antibody | anti-GLP1R antibody

Research Grade Dulaglutide

CATALOG #
AAA120081

REACTIVITY
Human

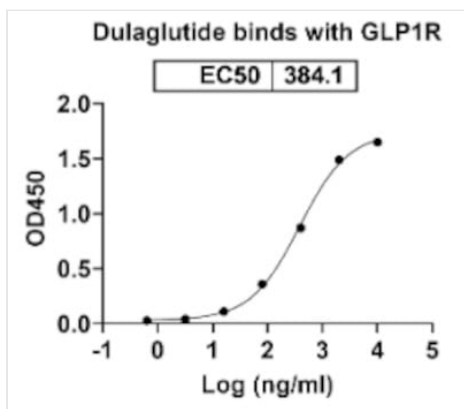
PRODUCT SYNONYMS

Dulaglutide; Monoclonal Antibody; Research Grade Dulaglutide; GLP-1 receptor; Glucagon-like peptide 1 receptor; GLP1R; GLP-1-R; GLP-1R; anti-GLP1R antibody

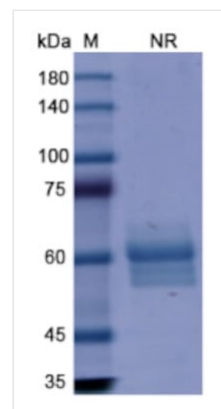
PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4-Fc
Purity/Purification	>95% as determined by SDS-PAGE; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. 0.01M PBS, pH 7.4
Concentration	0.8 mg/ml (varies by lot)
Host Species	Human
CAS	923950-08-7
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



Application Data
Detects GLP1R in indirect ELISAs.



SDS-PAGE
SDS PAGE for Dulaglutide

ADDITIONAL INFORMATION

Product Categories/Family for anti-GLP1R antibody

[Research Biosimilar](#)

References	Semaglutide versus dulaglutide once weekly in patients with type 2 diabetes (SUSTAIN 7): a randomised, open-label, phase 3b trial, PMID: 29397376 Dulaglutide for the treatment of type 2 diabetes, PMID: 28274140 Dulaglutide: A Review in Type 2 Diabetes, PMID: 32002850 Safety and efficacy of oral semaglutide versus dulaglutide in Japanese patients with type 2 diabetes (PIONEER 10): an open-label, randomised, active-controlled, phase 3a trial, PMID: 32333876 Effect of dulaglutide on cognitive impairment in type 2 diabetes: an exploratory analysis of the REWIND trial, PMID: 32562683
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NCBI AND UNIPROT INFORMATION

NCBI GI #	166795283
NCBI GeneID	2740
NCBI Accession #	NP_002053.3
NCBI GenBank Nucleotide #	NM_002062.4
UniProt Accession #	P43220; Q2M229; Q99669
NCBI Official Full Name	glucagon-like peptide 1 receptor
NCBI Official Synonym Full Names	glucagon like peptide 1 receptor
NCBI Official Symbol	GLP1R
NCBI Official Synonym Symbols	GLP-1; GLP-1R; GLP-1-R
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

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.