

GPR20 recombinant antibody

GPR20 Recombinant Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279354	HEK293F Cell	Human, Macaca fascicularis	ELISA

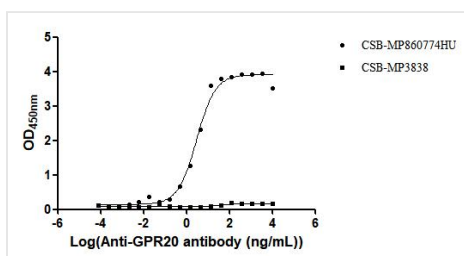
PRODUCT SYNONYMS

GPR20; Monoclonal Recombinant Antibody; GPR20 Recombinant Monoclonal Antibody; G protein coupled receptor 20 antibody; G-protein coupled receptor 20 antibody; Gpr20 antibody; GPR20_HUMAN antibody; GPR20 recombinant antibody

PRODUCT SPECIFICATIONS

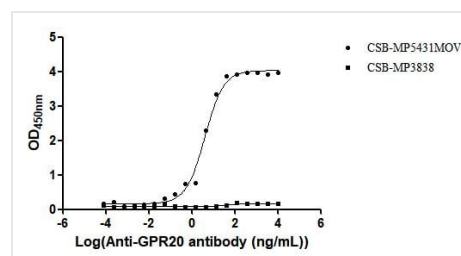
Host	HEK293F Cell
Reactivity	Human, Macaca fascicularis
Clonality	Monoclonal
Isotype	hIgG1
Clone Number	2C1
Purity/Purification	Affinity chromatography
Form/Format	Liquid; 0.03% Proclin 300, 50% glycerol, 0.01M PBS, pH 7.4.
Applicable Applications for GPR20 recombinant antibody	ELISA
Antigen Species	Human
Immunogen	Recombinant Human GPR20 protein
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



Bioactivity

The Binding Activity of Human GPR20 with Anti-GPR20 recombinant antibodyActivity: Measured by its binding ability in a functional ELISA. Immobilized Human GPR20 at 10ug/mL can bind Anti-GPR20 recombinant antibody. The EC50 is 2.431 - 3.239ng/mL.



Activity

The Binding Activity of Macaca fascicularis GPR20 with Anti-GPR20 recombinant antibodyActivity: Measured by its binding ability in a functional ELISA. Immobilized Macaca fascicularis GPR20 at 10ug/mL can bind Anti-GPR20 recombinant antibody. The EC50 is 3.549 - 6.542ng/mL.

NCBI AND UNIPROT INFORMATION

NCBI GI #	89257346
NCBI GeneID	2843
NCBI Accession #	NP_005284.2

NCBI GenBank Nucleotide #	NM_005293.2
UniProt Accession #	Q99678 ; Q17R96
Molecular Weight	38,650 Da
NCBI Official Full Name	G-protein coupled receptor 20
NCBI Official Synonym Full Names	G protein-coupled receptor 20
NCBI Official Symbol	GPR20
NCBI Protein Information	G-protein coupled receptor 20
UniProt Protein Name	G-protein coupled receptor 20
UniProt Gene Name	GPR20
UniProt Entry Name	GPR20_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/monoclonal/gpr20-recombinant-antibody-clone-2c1-elisa/279354>