

Rabbit GPR20 Polyclonal Antibody | anti-GPR20 antibody

Rabbit anti-GPR20 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221189	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

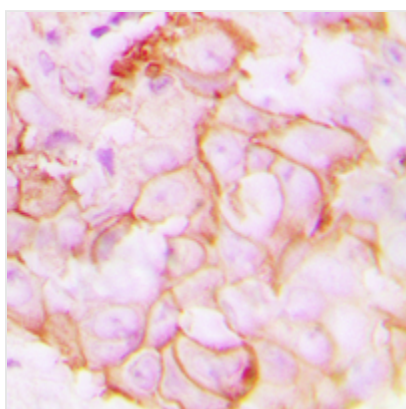
PRODUCT SYNONYMS

GPR20; Polyclonal Antibody; Rabbit anti-GPR20 Antibody; G-protein coupled receptor 20; anti-GPR20 antibody

PRODUCT SPECIFICATIONS

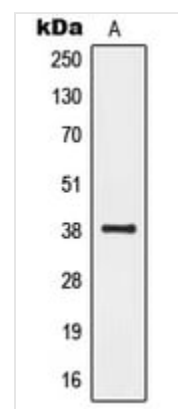
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GPR20 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GPR20. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GPR20 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GPR20 expression in Human fetal brain (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GPR20 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	89257346
NCBI GeneID	2843
NCBI Accession #	NP_005284.2
NCBI GenBank Nucleotide #	NM_005293.2
UniProt Accession #	Q99678; Q8BYC4
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/polyclonal/gpr20-antibody-immunohistochemistry-western-blot-elisa/221189>