

Rabbit anti-Human GJB5 Polyclonal Antibody | anti-GJB5 antibody

GJB5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118366	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

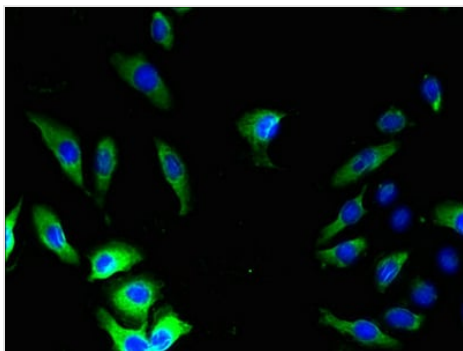
PRODUCT SYNONYMS

GJB5; Polyclonal Antibody; GJB5 Antibody; Gap junction beta-5 protein; Connexin-31.1; anti-GJB5 antibody

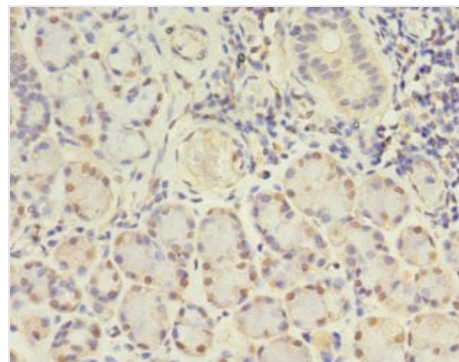
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Sequence Length	273
Applicable Applications for anti-GJB5 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Conjugate	Non-conjugated
Immunogen	Recombinant human Gap junction beta-5 protein (211-273AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	GJB5
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of A549 cells using AAA118366 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreas tissue using AAA118366 at dilution 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835079
NCBI GeneID	2709
NCBI Accession #	NP_005259.1
NCBI GenBank Nucleotide #	NM_005268.3
UniProt Accession #	O95377; Q9UPA3
NCBI Official Full Name	gap junction beta-5 protein
NCBI Official Synonym Full Names	gap junction protein beta 5
NCBI Official Symbol	GJB5
NCBI Official Synonym Symbols	CX31.1
NCBI Protein Information	gap junction beta-5 protein
UniProt Protein Name	Gap junction beta-5 protein
UniProt Gene Name	GJB5
UniProt Synonym Gene Names	Cx31.1
UniProt Entry Name	CXB5_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://www.aaabiotech.com/polyclonal/gjb5-antibody-immunofluorescence-immunohistochemistry-elisa/118366>