

Rabbit anti-Mouse, Human GJB6/CX30/Connexin 30 Polyclonal Antibody | anti-GJB6 antibody

GJB6/CX30/Connexin 30 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162847	Rabbit	Mouse, Human	Immunohistochemistry, Immunohistochemistry, ELISA

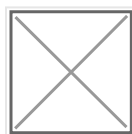
PRODUCT SYNONYMS

GJB6/CX30/Connexin 30; Polyclonal Antibody; GJB6/CX30/Connexin 30 Rabbit anti-Human Polyclonal Antibody; IHC-plus GJB6/CX30/Connexin 30 Antibody; GJB6; DFNB1B; ECTD2; EDH; Connexin-30; DFNA3; Gap junction beta-6 protein; Gap Junction protein beta-6; Hed; HED2; Connexin 30; CX30; DFNA3B; ED2; Gap junction protein; beta 6; anti-GJB6 antibody

PRODUCT SPECIFICATIONS

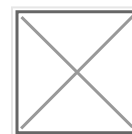
Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human GJB6/CX30/Connexin 30.
Purity/Purification	Affinity purification
Form/Format	PBS, pH7.4, 0.05% Sodium Azide, 50% Glycerol
Applicable Applications for anti-GJB6 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), ELISA
Target	Human GJB6/CX30/Connexin 30
Immunogen	Synthetic peptide of human GJB6
Conjugation	Unconjugated
Family	Ion Channel
Subfamily	Connexin
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

GJB6/CX30/Connexin 30 Antibody-Immunohistochemistry of paraffin-embedded Human tonsil using GJB6 Polyclonal Antibody at dilution of 1:40.



IHC (Immunohistochemistry)

GJB6/CX30/Connexin 30 Antibody-Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE), at a dilution of 1:100.

ADDITIONAL INFORMATION

Related Product Information for anti-GJB6 antibody

Connexin 30 antibody is an unconjugated rabbit polyclonal antibody to Connexin 30 (GJB6/CX30) from human. It is reactive with human and mouse. Validated for ELISA and IHC. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40254837
NCBI GeneID	10804
NCBI Accession #	NP_006774.2
NCBI GenBank Nucleotide #	NM_006783
UniProt Accession #	O95452; Q5Q1H9; Q5Q1I0; Q5Q1I1; Q5T5U0; Q8IUP0; B3KQN2
Molecular Weight	30,387 Da
NCBI Official Full Name	gap junction beta-6 protein
NCBI Official Synonym Full Names	gap junction protein beta 6
NCBI Official Symbol	GJB6
NCBI Official Synonym Symbols	ED2; EDH; HED; CX30; HED2; DFNA3; ECTD2; DFNA3B; DFNB1B
NCBI Protein Information	gap junction beta-6 protein
UniProt Protein Name	Gap junction beta-6 protein
UniProt Gene Name	GJB6
UniProt Synonym Gene Names	Cx30
UniProt Entry Name	CXB6_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/gjb6-cx30-connexin-30-antibody-immunohistochemistry-immunohistochemistry-elisa/162847>