

Rabbit anti-Human, Mouse GJB6 Polyclonal Antibody | anti-GJB6 antibody

GJB6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239840	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

GJB6; Polyclonal Antibody; GJB6 Antibody; Gap junction beta-6 protein; anti-GJB6 antibody

PRODUCT SPECIFICATIONS

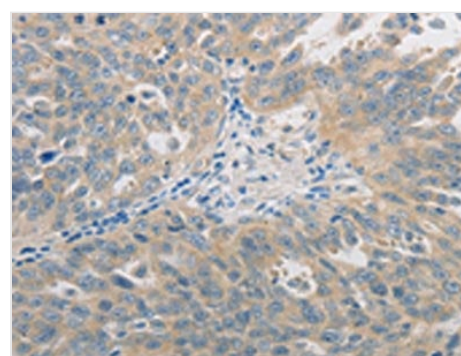
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-GJB6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human GJB6
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



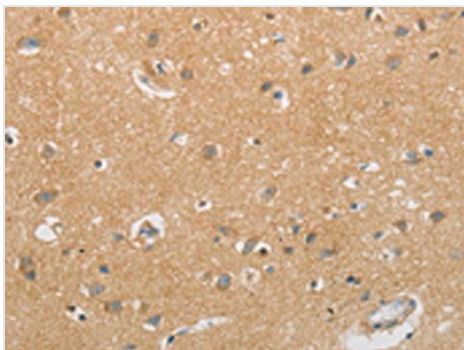
SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 24 ug, Lane: 293T cells, Primary antibody: AAA239840(GJB6 Antibody) at dilution 1/1040, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using AAA239840(GJB6 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA239840(GJB6 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-GJB6 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	34978349
NCBI GeneID	10804
UniProt Accession #	O95452; Q5Q1H9; Q5Q1I0; Q5Q1I1; Q5T5U0; Q8IUP0; B3KQN2
Molecular Weight	261
NCBI Official Full Name	Gap junction beta-6 protein
NCBI Official Synonym Full Names	gap junction protein, beta 6, 30kDa
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; connexin 30; connexin-30; gap junction protein, beta 6 (connexin 30); ectodermal dysplasia 2, hidrotic (Clouston syndrome)
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-antibody-immunohistochemistry-western-blot-elisa/239840>