

Rabbit GJA5 Polyclonal Antibody | anti-GJA5 antibody

GJA5 Antibody

CATALOG # AAA317980	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

GJA5; Polyclonal Antibody; GJA5 Antibody; Gap junction alpha-5 protein; Connexin-40; Cx40; anti-GJA5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	GJA5 Antibody detects endogenous levels of GJA5 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using peptide.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	358
Applicable Applications for anti-GJA5 antibody	ELISA, WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human GJA5.
Immunogen Range	21-70
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of lysate from K562 cells, using GJA5 Antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6631083
NCBI GeneID	2702
NCBI Accession #	NP_005257.2
NCBI GenBank Nucleotide #	NM_005266.6

UniProt Accession #	P36382; Q5T3B6; Q5U0N6
Molecular Weight	40 kDa
NCBI Official Full Name	gap junction alpha-5 protein
NCBI Official Synonym Full Names	gap junction protein alpha 5
NCBI Official Symbol	GJA5
NCBI Official Synonym Symbols	CX40; ATFB11
NCBI Protein Information	gap junction alpha-5 protein
UniProt Protein Name	Gap junction alpha-5 protein
UniProt Gene Name	GJA5
UniProt Synonym Gene Names	Cx40

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/gja5-antibody-western-blot-elisa/317980>