

Rabbit Connexin-40 Polyclonal Antibody | anti-GJA5 antibody

Connexin-40 Polyclonal Antibody

CATALOG # AAA305866	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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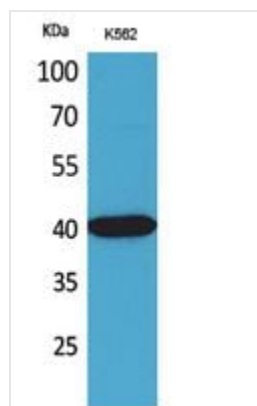
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Connexin-40 Polyclonal Antibody detects endogenous levels of Connexin-40 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	358
Applicable Applications for anti-GJA5 antibody	ELISA, WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human Connexin-40.
Target Name	Connexin-40
Preparation and Storage	Store at -20°C/1 year

IMAGES



WB (Western Blot)

Western Blot analysis of K562 cells using Connexin-40 Polyclonal Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GJA5 antibody	Total protein Ab
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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	SDS-PAGE MW 39kd
NCBI Official Full Name	gap junction alpha-5 protein
NCBI Official Synonym Full Names	gap junction protein, alpha 5, 40kDa
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
UniProt Entry Name	CXA5_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/connexin-40-antibody-western-blot-elisa/305866>