

Rabbit Connexin 37 Polyclonal Antibody | anti-GJA4 antibody

Anti-Connexin 37 Antibody

CATALOG # AAA259541	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Porcine, Rabbit, Sheep	APPLICATIONS Western Blot
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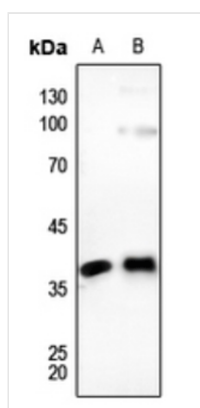
PRODUCT SYNONYMS

Connexin 37; Polyclonal Antibody; Anti-Connexin 37 Antibody; Gap junction alpha-4 protein; Connexin-37; Cx37; anti-GJA4 antibody

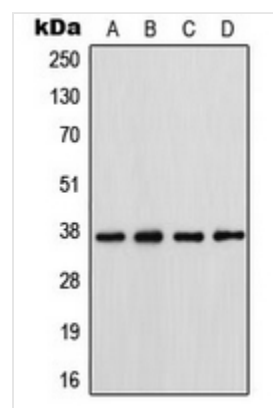
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Porcine, Rabbit, Sheep
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Connexin 37 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	333
Applicable Applications for anti-GJA4 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Connexin 37. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20°C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of Connexin 37 expression in HEK293T (A), HeLa (B) whole cell lysates.


WB (Western Blot)

Western blot analysis of Connexin 37 expression in HeLa (A), SW620 (B), A431 (C), NIH3T3 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GJA4 antibody	Rabbit polyclonal antibody to Connexin 37
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62865885
NCBI GeneID	2701
NCBI Accession #	NP_002051.2
NCBI GenBank Nucleotide #	NM_002060.2
UniProt Accession #	P35212; Q9P106; Q9UBL1; Q9UNA9; Q9UNB0; Q9UNB1; Q9Y5N7; A8K698; D3DPR4
NCBI Official Full Name	gap junction alpha-4 protein
NCBI Official Synonym Full Names	gap junction protein, alpha 4, 37kDa
NCBI Official Symbol	GJA4
NCBI Official Synonym Symbols	CX37
NCBI Protein Information	gap junction alpha-4 protein
UniProt Protein Name	Gap junction alpha-4 protein
UniProt Gene Name	GJA4
UniProt Synonym Gene Names	Cx37
UniProt Entry Name	CXA4_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-37-antibody-western-blot-elisa/259541>