

Rabbit Connexin 32 Polyclonal Antibody | anti-CX32 antibody

Connexin 32 Antibody

CATALOG # AAA225734	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Connexin 32; Polyclonal Antibody; Connexin 32 Antibody; Affinity Purified Mouse Polyclonal Connexin 32 Antibody; Polyclonal Connexin 32 antibody; Anti-Connexin 32 antibody; CX32 antibody; GAP junction protein beta-1 antibody; GJB1 antibody; Connexin 32 antibody; Connexin -32; Connexin -32 antibody; anti-CX32 antibody

PRODUCT SPECIFICATIONS

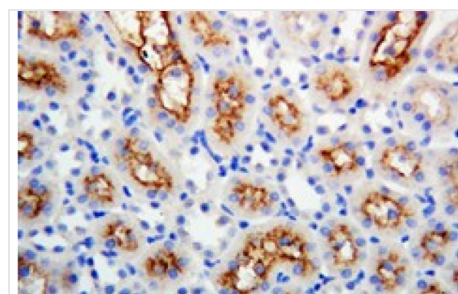
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	17
Applicable Applications for anti-CX32 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Connexin 32 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence in the middle region of human Connexin 32, identical to the related Rabbit and rat sequence as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Lane 1: Rat Cardiac Muscle Tissue Lysate; Lane 2: Rat Cardiac Muscle Tissue Lysate; Lane 3: Rat Skeletal Muscle Tissue Lysate; Lane 4: Rat Brain Tissue Lysate; Lane 5: MCF-7 Cell Lysate; Lane 6: Hela Cell Lysate; Lane 7: SMMC Cell Lysate; Lane 8: Jurkat Cell Lysate; Lane 9: Colo320 Cell Lysate



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Rat Kidney Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-CX32 antibody	Connexins are membrane-spanning proteins that assemble to form gap junction channels that facilitate the transfer of ions and small molecules between cells. CX32 expressed in liver and peripheral nerve. CX32 gene is mapped to Xp11-q13 and is directly regulated by the transcription factor SOX10.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	974141
NCBI GeneID	2705
NCBI Official Full Name	connexin 32, partial
NCBI Official Synonym Full Names	gap junction protein beta 1
NCBI Official Symbol	GJB1
NCBI Official Synonym Symbols	CMTX; CX32; CMTX1
NCBI Protein Information	gap junction beta-1 protein

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-32-antibody-immunohistochemistry-western-blot-elisa/225734>