

Rabbit Kir4.2 Polyclonal Antibody | anti-KCNJ15 antibody

Anti-Kir4.2 Antibody

CATALOG # AAA259837	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Western Blot
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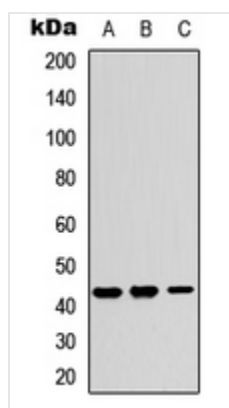
PRODUCT SYNONYMS

Kir4.2; Polyclonal Antibody; Anti-Kir4.2 Antibody; KCNJ14; ATP-sensitive inward rectifier potassium channel 15; Inward rectifier K(+) channel Kir1.3; Inward rectifier K(+) channel Kir4.2; Potassium channel; inwardly rectifying subfamily J member 15; anti-KCNJ15 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Kir4.2 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	375
Applicable Applications for anti-KCNJ15 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Kir4.2. The exact sequence is proprietary.
Preparation and Storage	Upon receipt, store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of Kir4.2 expression in A549 (A), NS-1 (B), PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KCNJ15 antibody	Rabbit polyclonal antibody to Kir4.2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	449310808
NCBI GeneID	3772
NCBI Accession #	NP_001263364.1
NCBI GenBank Nucleotide #	NM_001276435.1
UniProt Accession #	Q99712; O00564; Q96L28; Q99446; D3DSH5
NCBI Official Full Name	ATP-sensitive inward rectifier potassium channel 15
NCBI Official Synonym Full Names	potassium channel, inwardly rectifying subfamily J, member 15
NCBI Official Symbol	KCNJ15
NCBI Official Synonym Symbols	IRKK; KIR1.3; KIR4.2
NCBI Protein Information	ATP-sensitive inward rectifier potassium channel 15
UniProt Protein Name	ATP-sensitive inward rectifier potassium channel 15
UniProt Gene Name	KCNJ15
UniProt Synonym Gene Names	KCNJ14
UniProt Entry Name	KCJ15_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/kir42-antibody-western-blot-elisa/259837>