

Rabbit PRKCQ Polyclonal Antibody | anti-PRKCQ antibody

PRKCQ Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200649	Rabbit	Tested Species Reactivity: Mouse Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish	Western Blot

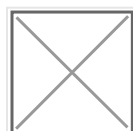
PRODUCT SYNONYMS

PRKCQ; Polyclonal Antibody; PRKCQ Antibody - C-terminal region; anti-PRKCQ antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Species Reactivity: Mouse Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5mg/mL (varies by lot)
Sequence	Synthetic peptide located within the following region: KV KSPYDCSNFD KEFLSEKPRL SFADRALINS MDQNMFSNFS FINPGMET
Sequence Length	464
Applicable Applications for anti-PRKCQ antibody	WB (Western Blot)
Protein Size (#AA)	464 amino acids
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%; Zebrafish: 77%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of mouse PRKCQ
Blocking Peptide	For anti-PRKCQ antibody is Catalog #
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: Rabbit Target Name: Prkcq Sample Type: Mouse Lung lysates Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Product Categories/Family for anti-PRKCQ antibody	Polyclonal; Various
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NCBI AND UNIPROT INFORMATION

NCBI GI #	568912247
NCBI GeneID	18761
NCBI Accession #	XP_006497462.1
NCBI GenBank Nucleotide #	XM_006497399.1
UniProt Accession #	Q920N8; Q02111
Molecular Weight	51kDa
NCBI Official Full Name	protein kinase C theta type isoform X3
NCBI Official Synonym Full Names	protein kinase C, theta
NCBI Official Symbol	Prkcq
NCBI Official Synonym Symbols	Pkcq; PKC-0; AW494342; PKCtheta; PKC-theta; A130035A12Rik
NCBI Protein Information	protein kinase C theta type

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/prkcq-antibody-western-blot-elisa/200649>