

Rabbit anti-Mouse Protein Kinase Polyclonal Antibody | anti-PRKAg3 antibody

Polyclonal Antibody to Protein Kinase, AMP Activated Gamma 3 (PRKAg3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142750	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Protein Kinase; Polyclonal Antibody; Polyclonal Antibody to Protein Kinase; AMP Activated Gamma 3 (PRKAg3); anti-PRKAg3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PRKAg3. It has been selected for its ability to recognize PRKAg3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PRKAg3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PRKAg3 (Val238~Val467)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant PRKAg3 (Val238~Val467) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24371223
NCBI GeneID	241113

NCBI Accession #	NP_714966.1
NCBI GenBank Nucleotide #	NM_153744.3
UniProt Accession #	Q8BGM7; Q0VG42; Q80WK8; Q8CJ41
Molecular Weight	51,117 Da
NCBI Official Full Name	5'-AMP-activated protein kinase subunit gamma-3
NCBI Official Synonym Full Names	protein kinase, AMP-activated, gamma 3 non-cataltlytic subunit
NCBI Official Symbol	Prkag3
NCBI Official Synonym Symbols	Amkg3; Ampkg3; AMPKg3L; AMPKg3S
NCBI Protein Information	5'-AMP-activated protein kinase subunit gamma-3
UniProt Protein Name	5'-AMP-activated protein kinase subunit gamma-3
UniProt Gene Name	Prkag3
UniProt Synonym Gene Names	AMPK gamma3; AMPK subunit gamma-3

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/protein-kinase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142750>