



International Office

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08471 - Goat Anti-PRKAG3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PRKAG3, protein kinase, AMP-activated, gamma 3 non-catalytic subunit, AMPKG3, 5\1-AMP-activated protein kinase, gamma-3 subunit, AMP-activated protein kinase, non-catalytic gamma-3 subunit, AMPK gamma-3 chain

Official Symbol: PRKAG3

Accession Number(s): NP_059127.2

Human GeneID(s): [53632](#)

Immunogen

Peptide with sequence C-KLGWDDDELKPGAQ, from the internal region of the protein sequence according to NP_059127.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:8000.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Cow