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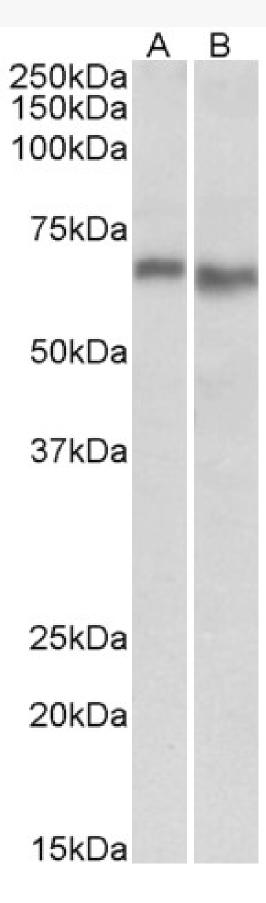
GOAT ANTI-PRKAA2 ANTIBODY

SKU: EB10269



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SPECIFICATIONS

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

Unit Size 100 μg

Storage

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

Synonym /

Alias

PRKAA2|protein kinase, AMP-activated, alpha 2 catalytic subunit|PRKAA|AMPK-alpha-2 chain|AMPK2|AMPK|AMPactivated protein kinase alpha 2 catalytic subunit|5'-AMP-activated protein kinase, catalytic alpha-2 chain

Accession

Names

ID

NP 006243.2

Blocking

EBP10269 **Peptide**

Peptide with sequence CPLDALNTTKP, from the internal region of the protein sequence according to **Immunogen**

NP 006243.2.

Peptide

Sequence

CPLDALNTTKP

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

5563

108079

Predicted

Species

Human, Mouse, Rat, Dog, Pig, Cow

Reactive

Species

Human, Mouse, Rat

Human

Gene ID

Mouse

Gene ID

Rat Gene ID 78975

Product Grade

ELISA

Detection

Western

Antibody detection limit dilution 1:16000.

Limit

Blot

Approx 65kDa band observed in Human Heart and Liver lysates and in Mouse and Rat Heart lysates (calculated MW of 62.3kDa according to NP_006243.2). Recommended concentration: 0.3-1μg/ml. Primary incubation was

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1 hour.

Application

Pep-ELISA, WB **Type**

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GALLERY IMAGES

