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## **GOAT ANTI-PRKAA2, BIOTINYLATED ANTIBODY**

**SKU:** EB10269-B



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

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

Synonym /

Alias Names 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** 

ID

NP 006243.2

**Blocking** 

**Peptide** 

EBP10269-B

**Immunogen** 

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

NP 006243.2.

**Peptide** 

Sequence

CPLDALNTTKP.

Refrigerated

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

Method using the immunizing peptide.

**Shipping** 

Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow

**Species** Reactive

**Species** 

Human

5563

Human

Gene ID

Mouse

108079 Gene ID

Rat Gene ID 78975

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

**Grade ELISA** 

**Detection** 

Antibody detection limit dilution 1:16000.

Limit

Western Approx 65kDa band observed in Human Liver lysates (calculated MW of 62.3kDa according to NP 006243.2).

Blot Recommended concentration: 0.3-1µg/ml.

**Application** 

Pep-ELISA, WB **Type** 

> Goat Anti-PRKAA2, Biotinylated Antibody https://everestbiotech.com/products/goat-anti-prkaa2-biotinylated-antibody/



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## **GALLERY IMAGES**

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