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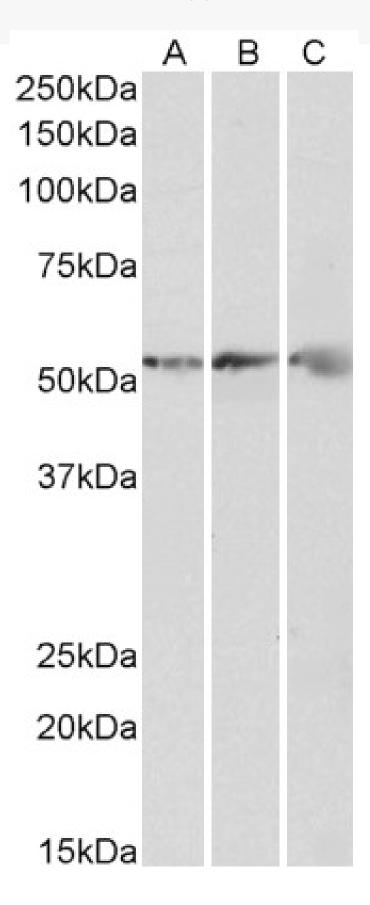
GOAT ANTI-ATP5B (AA15162) ANTIBODY

SKU: EB12459



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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 /

mitochondrial ATP synthetase, beta subunit|mitochondrial ATP synthase beta subunit|ATP synthase subunit

Alias beta, mitochondrial|ATPSB|ATPMB|ATP synthase, H+ transporting, mitochondrial F1 complex, beta

Names polypeptide|ATP5B

Accession

NP_001677.2 ID

Blocking

EBP12459 **Peptide**

Peptide with sequence C-EPIDERGPIKTKQ, from the internal region of the protein sequence according to **Immunogen**

NP 001677.2.

Peptide

C-EPIDERGPIKTKQ Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Pig, Cow **Species**

Reactive

Human, Mouse, Rat, Pig **Species**

Human

506 Gene ID

Mouse

11947 Gene ID

Rat Gene ID 171374

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 1:4000.

Limit

Western Approx 55kDa band observed in Human, Mouse, Rat and Pig Heart lysates (calculated MW of 56.6kDa

Blot according to NP_001677.2). Recommended concentration: 0.3-1µg/ml.

Application

Pep-ELISA, WB **Type**





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GALLERY IMAGES



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