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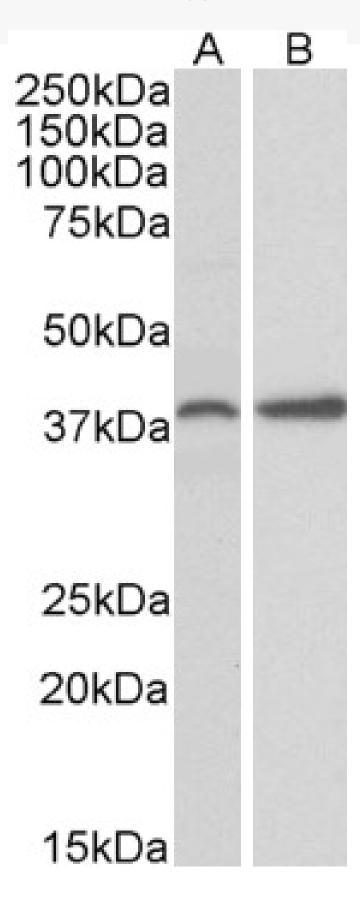
GOAT ANTI-PRKCDBP ANTIBODY

SKU: EB09572



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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. Instructions

Synonym /

Alias Names sdr-related gene product that binds to c-kinase|SRBC|MGC20400|HSRBC|protein kinase C, delta binding

protein|PRKCDBP

Accession

ID

NP_659477.2

Blocking

Peptide

EBP09572

Immunogen

Peptide with sequence C-RRTGLQKVQSLR, from the internal region of the protein sequence according to

NP 659477.2.

Peptide

Sequence

C-RRTGLQKVQSLR

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Dog, Cow

Reactive

Species

Human, Mouse, Rat

Human

Gene ID

112464 109042

Mouse

Gene ID

Rat Gene ID 85332

Product Grade

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

IHC Results Paraffin embedded Human Uterus. Recommended concentration: 3.75µg/ml.

ELISA

Detection

Western

Blot

Antibody detection limit dilution 1:32000.

Limit

Approx 38kDa band observed in Human Adipose, in Mouse Ovary and Rat Uterus and in NIH3T3 lysates (calculated MW of 27.7kDa according to Human NP_659477.2, of 27.8kDa according to Mouse NP_082720.1 and of 27.9kDa according to Rat NP_604444.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Bastiani M, J Cell Biol. 2009 Jun 29;185(7):1259-73. PMID: 19546242).

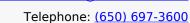
Recommended concentration: 0.1-1µg/ml. Primary incubation was 1 hour.

Application

Type

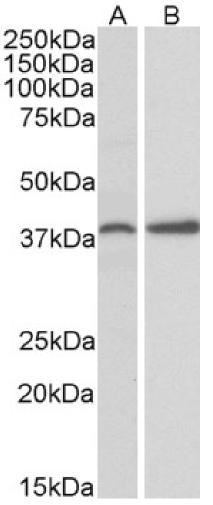
Pep-ELISA, WB, IHC



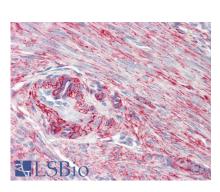




GALLERY IMAGES







CONDO

37kDa

25kDa 20kDa

15kDa