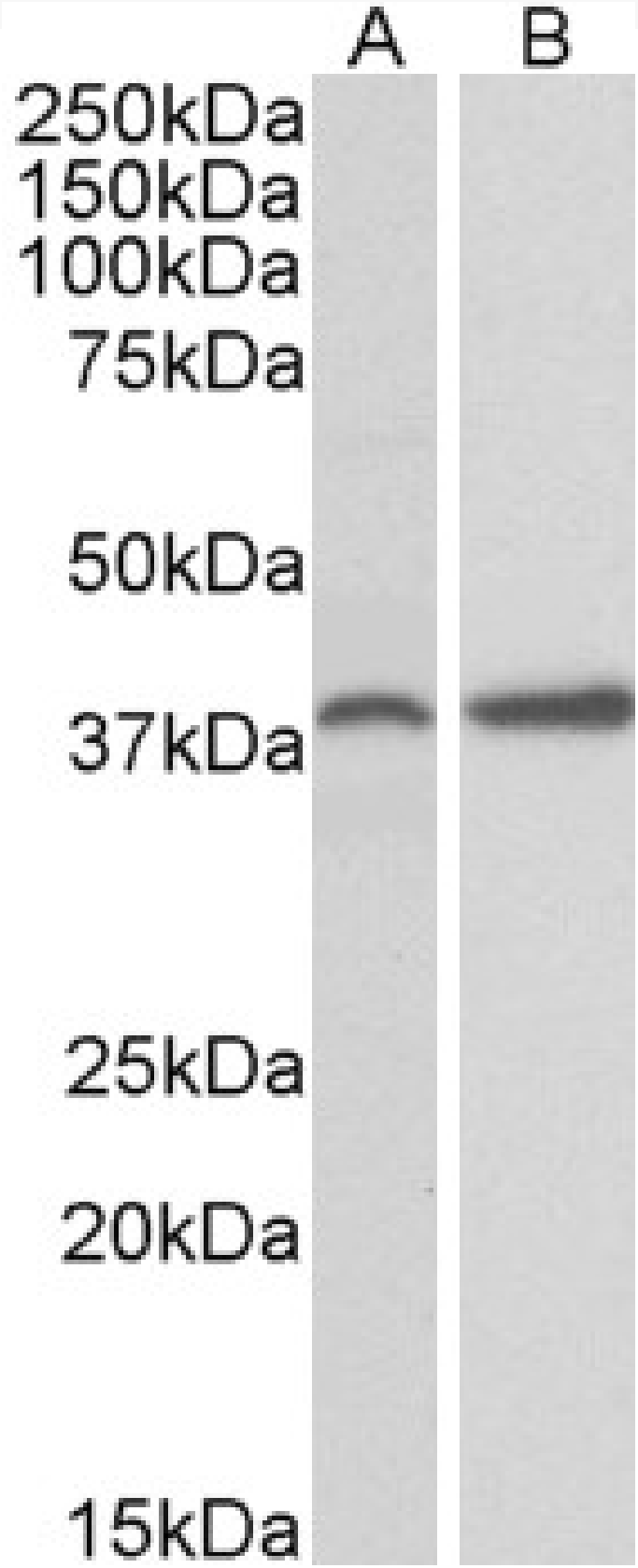
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GOAT ANTI-PRKCDBP ANTIBODY

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
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 Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow
Reactive Species	Human, Mouse, Rat
Human Gene ID	112464
Mouse Gene ID	109042
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 Limit	Antibody detection limit dilution 1:32000.
Western Blot	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

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DOCUMENTS

- Data Sheet

GALLERY IMAGES

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