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Telephone: (650) 697-3600

## **GOAT ANTI-PPID / CYP-40 ANTIBODY**

**SKU:** EB07886



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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** 

rotamase|peptidylprolyl isomerase D|cyclophilin-related protein|cyclophilin D|cyclophilin 40|PPlase|40 kDa

peptidyl-prolyl cis-trans isomerase D|peptidylprolyl isomerase D (cyclophilin D)|MGC33096|CYP-40 Names

**Accession** 

ID

NP\_005029.1

**Blocking** 

**Peptide** 

EBP07886

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

NP 005029.1.

**Peptide** Sequence

C-DENFHYKHDREG

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

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

Human

**Predicted** 

Human, Mouse, Rat, Dog **Species** 

Reactive

**Species** 

Human

5481 Gene ID

Mouse

67738 Gene ID

**Rat Gene ID** 361967

**Product** 

**Grade** 

**ELISA** 

**Detection** Antibody detection limit dilution 1:64000.

Limit

Western Approx 40kDa band observed in Human Brain (Frontal Cortex) lysates (calculated MW of 40.8kDa according to

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

NP\_005029.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour. Blot

**Application** 

**Type** 

Pep-ELISA, WB



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## **GALLERY IMAGES**

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