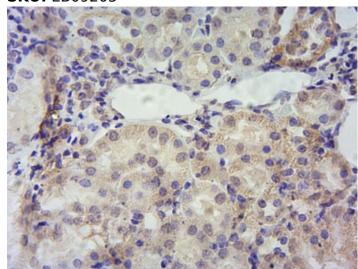


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-PBR (MOUSE) ANTIBODY**

**SKU:** EB09203



## **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 /

peripheral benzodiazepine receptor|isoquinoline-binding protein|benzodiazepine receptor, Alias

peripheral|IBP|Bzrp|translocator protein|Tspo|PBR **Names** 

Usage

<strong>Flow Cytometry:</strong> Flow cytometric analysis of NIH3T3 cells. Recommended concentration:

**Summary** 10ug/ml.

Accession NP\_033905.3

Blocking EBP09203 **Peptide** 

Peptide with sequence C-RDNSGRRGGSRLPE, from the C Terminus of the protein sequence according to **Immunogen** 

NP 033905.3.

**Peptide** C-RDNSGRRGGSRLPE Sequence

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

Method the immunizing peptide.

Refrigerated Instructions **Shipping** 





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Predicted

Mouse, Rat, Human

Species Reactive

Species

Mouse

Mouse

12257

Gene ID
Rat Gene ID 24230

**Product** 

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

Grade

IHC Results Paraffin embedded Mouse Kidney and Colon. Recommended concentration: 5-10µg/ml.

**ELISA** 

Detection Limit

Antibody detection limit dilution 1:128000.

Western

Approx.16-17kDa band observed in Mouse Kidney lysates and in lysates of cell line NIH3T3 (calculated MW of 18.8kDa according to NP\_033905.3). Recommended concentration: 0.01-0.03µg/ml. Primary incubation 1 hour at

room temperature.

**Application** 

Type

Blot

Pep-ELISA, WB, IHC, FC

## SELECTED REFERENCES

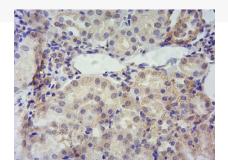
[{"pmid": 22375007, "intro": "**This antibody (previous batch) has been successfully used in Western blot on Mouse:**", "title": "Deregulated hepatic metabolism exacerbates impaired testosterone production in Mrp4-deficient mice.", "author": "Morgan JA, Cheepala SB, Wang Y, Neale G, Adachi M, Nachagari D, Leggas M, Zhao W, Boyd K, Venkataramanan R, Schuetz JD.", "journal": "J Biol Chem. 2012 Apr 27;287(18):14456-66."}]

## **GALLERY IMAGES**

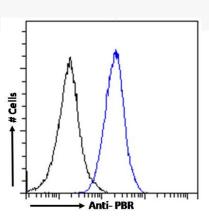








250kDa 150kDa 100kDa 75kDa 50kDa 37kDa



25kDa

20kDa

15kDa

