



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

Telephone: (650) 697-3600

## **GOAT ANTI-PAX4 ANTIBODY**

**SKU:** EB09787



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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** 

PAX4|paired domain gene 4|paired box gene 4|paired box 4|MODY9|MGC129960|KPD

Names

**Accession** 

NP\_006184.2

**Blocking** 

ID

**Peptide** 

EBP09787

**Immunogen** 

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

NP 006184.2.

**Peptide** 

Sequence

C-GKLATATSLPEDTVR

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

Method using the immunizing peptide.

Refrigerated

**Shipping** 

Instructions **Predicted** 

Human, Mouse, Rat, Dog

**Species** 

Reactive

**Species** 

Human, Mouse

Human

Gene ID

5078

Mouse

**Gene ID** 

18506

Rat Gene ID 83630

**Product** 

**Grade ELISA** 

**Detection** 

Antibody detection limit dilution 1:64000.

Limit Western

Approx 37kDa band observed in Mouse Pancreas lysates and in lysates of cell lines A431, HeLa and K562 (calculated MW of 37.1kDa according to Human NP\_006184.2 and 38.0kDa according to Mouse NP\_035168.1).

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

Recommended concentration: 0.2-0.6µg/ml.

**Application** 

**Type** 

**Blot** 

Pep-ELISA, WB



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## **GALLERY IMAGES**

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