



www.everestbiotech.com

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GOAT ANTI-PAX4 ANTIBODY

SKU: EB09787

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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

Accession ID NP_006184.2

Blocking 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 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

Reactive Species Human, Mouse

Human Gene ID 5078

Mouse Gene ID 18506

Rat Gene ID 83630

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

ELISA

Detection Limit Antibody detection limit dilution 1:64000.

Western Blot 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). Recommended concentration: 0.2-0.6µg/ml.

Application Type Pep-ELISA, WB



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DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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