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GOAT ANTI-PAX4 ANTIBODY

SKU: EB09787

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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	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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