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GOAT ANTI-NEUROGENIN 1 ANTIBODY

SKU: EB07957

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	neurogenic differentiation 3|ngn1|NEUROD3|Math4C|AKA|neurogenin 1|NEUROG1
Accession ID	NP_006152.2
Blocking Peptide	EBP07957
Immunogen	Peptide with sequence KDLLHTTPCFIPYH, from the C Terminus of the protein sequence according to NP_006152.2.
Peptide Sequence	KDLLHTTPCFIPYH
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
Human Gene ID	4762
Mouse Gene ID	18014
Rat Gene ID	29410
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Preliminary experiments gave an approx 37kDa band in nuclear lysates of cell line HeLa after 2ug/ml antibody staining. The 37kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

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Application Type	Pep-ELISA

DOCUMENTS

- Data Sheet