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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

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias neurogenic differentiation 3|ngn1|NEUROD3|Math4C|AKA|neurogenin 1|NEUROG1

Names

Accession NP 006152.2 ID

Blocking

EBP07957 **Peptide**

Immunogen Peptide with sequence KDLLHTTPCFIPYH, from the C Terminus of the protein sequence according to NP 006152.2.

Peptide

KDLLHTTPCFIPYH Sequence

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

Method the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted

Human, Mouse, Rat, Dog **Species**

Human 4762 Gene ID

Mouse

18014

Gene ID

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 Antibody detection limit dilution 1:8000.

Limit

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

Western **Blot** 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 TypePep-ELISA