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GOAT ANTI-NEUROD2 (AA23-37) ANTIBODY

SKU: EB10872

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	NEUROD2| neurogenic differentiation 2| MGC26304| NDRF| bHLHa1| class A basic helix-loop-helix protein 1| neuroD-related factor| neurogenic basic-helix-loop-helix protein| neurogenic differentiation factor 2
Accession ID	NP_006151.3
Blocking Peptide	EBP10872
Immunogen	Peptide with sequence C-DGEDDEPRSDKGDAP, from the internal region (near N Terminus) of the protein sequence according to NP_006151.3.
Peptide Sequence	C-DGEDDEPRSDKGDAP
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, Cow
Human Gene ID	4761
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 1:2000.
Western Blot	Preliminary experiments in Human Brain lysates from different regions gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA

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DOCUMENTS

- Data Sheet