

# 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** NEUROD2| neurogenic differentiation 2| MGC26304| NDRF| bHLHα1| class A basic helix-loop-helix protein 1|

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

**Method** 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](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

## DOCUMENTS

- [Data Sheet](#)