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GOAT ANTI-NUMBL ANTIBODY

SKU: EB11530



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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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

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

Synonym /

Alias Names

TNRC23|numb-related protein|NUMB-R|NUMBR|numb-like protein|NUMBLIKE|NUMBL|numb homolog-like|numb

homolog (Drosophila)-like|NBL|CTG3a|CAG3A

Accession

ID

NP 004747.1

Blocking Peptide

EBP11530

Immunogen

Peptide with sequence C-PAQPGHVSPTPAT, from the internal region of the protein sequence according to

NP 004747.1.

Peptide

Sequence

C-PAQPGHVSPTPAT

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Mouse

18223

Predicted

Species

Human, Mouse, Rat, Dog, Cow

Reactive

Species

Human

9253 Gene ID

Mouse

Gene ID

Rat Gene ID 292732

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results

In paraffin embedded fetal Mouse Brain shows staining of lobes and fibres in the optic disc (first figure) and nervous fibres from the spinal metameric roots (second figure). Recommended concentration, 4-6µg/ml.

ELISA

Detection Limit

Antibody detection limit dilution 1:16000.

Approx 75kDa band observed in Mouse fetal Brain lysates (calculated MW of 64.1kDa according to Mouse

Western NP 035080.2). The observed molecular weight corresponds to earlier findings in literature with different **Blot** antibodies (Tao et al, Mol Biol Cell. 2012 Jul;23(14):2635-44.PMID: 22593207). Recommended concentration:

Application Type

Pep-ELISA, WB, IHC

 $0.03-0.1 \mu g/ml$.



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GALLERY IMAGES

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