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Datasheet for ABIN185629
anti-NONO antibody (C-Term)

1 Image

Overview

Quantity:	100 µg
Target:	NONO
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This NONO antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	NONO / p54NRB
Immunogen:	Peptide with sequence C-NRAAPGAEFAPNK, from the C Terminus of the protein sequence according to NP_031389.3.
Sequence:	NRAAPGAEFA PNK
Isotype:	IgG
Cross-Reactivity:	Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

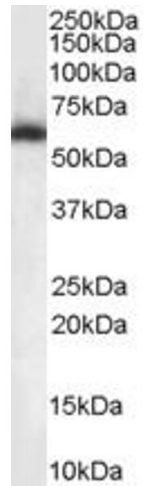
Target:	NONO
Alternative Name:	NONO (NONO Products)
Background:	NONO, P54NRB , non-POU domain containing, octamer-binding , HGNC:7871, NMT55, NRB54, P54, Nuclear RNA-binding protein, 54-kD, non-POU-domain-containing, octamer-binding, non-Pou domain-containing octamer (ATGCAAAT) binding protein
Gene ID:	4841, 53610, 317259
NCBI Accession:	NP_031389

Application Details

Application Notes:	<p>Immunohistochemistry: Paraffin embedded Human Spleen and Testis. Recommended concentration: 3.75 µg/mL.</p> <p>Western Blot: Approx 60 kDa band observed in Mouse Brain lysates (calculated MW of 54.2 kDa according to Human NP_031389.3 and 54.5 kDa according to Mouse NP_075633.2). Recommended concentration: 0.1-0.3 µg/mL.</p> <p>Peptide ELISA: antibody detection limit dilution 1:16000.</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Western Blotting

Image 1. ABIN185629 (0.1 μ g/ml) staining of Mouse Brain lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.