

## Goat anti-NONO / p54NRB, biotinylated Antibody

Item Number	dAP-3434
Target Molecule	Principle Name: NONO / p54NRB, biotinylated; Official Symbol: NONO; All Names and Symbols: 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; Accession Number (s): NP_031389.3; Human Gene ID(s): 4841; Non-Human GeneID(s): 53610 (mouse) 317259 (rat)
Immunogen	NRAAPGAEFAPNK., is from C Terminus
Applications	Pep ELISA, WB Species Tested: Mouse
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Supplied As	Lyophilized powder of 50ug or 100ug IgG; Reconstitute IgG with 100ul or 200ul sterile DI Water and final product will be formulated as 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Peptide ELISA	Peptide ELISA: antibody detection limit dilution 1 to 16000.
Western Blot	Western Blot: Approx 60kDa band observed in Mouse Brain lysates (calculated MW of 54.2kDa according to Human NP_031389.3 and 54.5kDa according to Mouse NP_075633.2).
IHC	
Reference	Reference(s): .->

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the end users! This product is sold for **Research Use Only**