



Goat anti-NRARP Antibody

Item Number dAP-3174

Target Molecule Principle Name: NRARP; Official Symbol: NRARP; All Names and Symbols: NRARP; NOTCH-regulated

ankyrin repeat protein; notch-regulated ankyrin repeat-containing protein; Accession Number (s): NP_001004354.1; Human Gene ID(s): 441478; Non-Human GeneID(s): 67122 (mouse) 499745 (rat)

Immunogen SQAELSTCSAPQTQR, is from N Terminus

Applications Pep ELISA

Species Tested:

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 lgG; Reconsititute lgG 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: antibody detection limit dilution 1 to 1000.

Western Blot: Western Blot: Preliminary experiments in Human, Mouse and Rat Brain lysates 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 wi

IHC

Reference Reference(s): Sewell W, Sparrow DB, Smith AJ, Gonzalez DM, Rappaport EF, Dunwoodie SL, Kusumi K.

Cyclical expression of the Notch/Wnt regulator Nrarp requires modulation by Dll3 in somitogenesis. Devel-

opmental biology 2009 May 329 (2): 400-9..PMID: 19268448->

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 ender users! This product is sold for Research Use Only