

Goat anti-LARP2 Antibody

Item Number dAP-1107

Target Molecule Principle Name: LARP2; Official Symbol: LARP2; All Names and Symbols: LARP2; La ribonucleoprotein domain family, member 2; DKFZp686L13217; MGC117277; MGC75174; La ribonucleoprotein domain family member 2; Accession Number (s): NP_060548.2; Human Gene ID(s): 55132; Non-Human GeneID(s):

Immunogen QGVLHIPKKDLTDE, is from internal region
This antibody is expected to recognise isoform 1 (NP_060548.2) only.

Applications Pep ELISA, WB

Species Tested: Human

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 128000.

Western Blot Western Blot: Approx 100kDa band observed in Human Testis lysates (calculated MW of 105kDa according to NP_060548.2). Recommended concentration: 0.1-0.3µg/ml.

IHC

Reference Reference(s): Wolin SL, Cedervall T. The La protein. Annu Rev Biochem. 2002;71:375-403. Epub 2001 Nov 9. Review. PMID: 12045101 ->

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**