

Goat anti-RIP140 Antibody

Item Number	dAP-1849
Target Molecule	Principle Name: RIP140; Official Symbol: NRIP1; All Names and Symbols: NRIP1; nuclear receptor interacting protein 1; FLJ77253; RIP140; OTTHUMP00000083036; OTTHUMP00000083037; nuclear factor RIP140; receptor interacting protein 140; Accession Number (s): NP_003480.2; Human Gene ID(s): 8204; Non-Human GeneID(s): 268903 (mouse) 304157 (rat)
Immunogen	EKDSPRLTKTNP, is from internal region
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 32000.
Western Blot	Western Blot: Approx 140kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 127kDa according to NP_003480.2). Recommended concentration: 0.5-2µg/ml.
IHC	
Reference	Reference(s): Vega A, Salas A, Milne RL, Carracedo B, Ribas G, Ruibal A, de León AC, González-Hernández A, Benítez J, Carracedo A. Evaluating new candidate SNPs as low penetrance risk factors in sporadic breast cancer: a two-stage Spanish case-control study. Gynecologic oncology 2009 Jan 112 (1):

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**