

Goat anti-ARH / LDL receptor adaptor Antibody

Item Number	dAP-0217
Target Molecule	Principle Name: ARH / LDL receptor adaptor; Official Symbol: LDLRAP1; All Names and Symbols: ARH; LDL receptor adaptor protein; ARH2; FHCB1; FHCB2; MGC34705; DKFZp586D0624; low density lipoprotein receptor adaptor protein 1; RP11-70P17.2; autosomal recessive hypercholesterolemia protein; Accession Number (s): NP_056442.2; Human Gene ID(s): 26119; Non-Human GeneID(s):
Immunogen	DALKSAGRALIRS, is from N Terminus
Applications	Pep ELISA, IF 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 16000.
Western Blot	
IHC	
Reference	Reference(s): He G, Gupta S, Yi M, Michael P, Hobbs HH, Cohen JC. ARH is a modular adaptor protein that interacts with the LDL receptor, clathrin, and AP-2. J Biol Chem. 2002 Nov 15;277(46):44044-9..PMID: 12221107->

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**