

Goat anti-HRASLS / H-REV107 (N term) Antibody

Item Number	dAP-1323
Target Molecule	Principle Name: HRASLS / H-REV107 (N term); Official Symbol: HRASLS ; All Names and Symbols: HRA-SLS; HRAS-like suppressor; A-C1; H-REV107; HRASLS1; HSD28; H-REV107 protein-related protein; Accession Number (s): NP_065119.1; Human Gene ID(s): 57110; Non-Human GeneID(s): 27281 (mouse) 288025 (rat)
Immunogen	NDCFSLNYPGNPCP, is from N terminus
Applications	Pep ELISA, IHC 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 4000.
Western Blot	Western Blot: Preliminary experiments in Human Heart, Skeletal Muscle and Thyroid Gland lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).
IHC	Immunohistochemistry: Paraffin embedded Human Testis. Recommended concentration: 3.75µg/ml.
Reference	Reference(s): Yanatatsaneejit P, Chalermchai T, Kerekhanjanarong V, Shotelersuk K, Supiyaphun P, Mutirangura A, Sriuranpong V. Promoter hypermethylation of CCNA1, RARRES1, and HRASLS3 in nasopharyngeal carcinoma. Oral Oncol. 2007 Aug 2; [Epub ahead of print].PMID: 17689134 ->

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**