

Goat anti-SYVN1 Antibody

Item Number	dAP-3213
Target Molecule	Principle Name: SYVN1; Official Symbol: SYVN1; All Names and Symbols: SYVN1; synovial apoptosis inhibitor 1, synoviolin; HRD1; KIAA1810; MGC40372; synoviolin 1; Accession Number (s): NP_115807.1; NP_757385.1; Human Gene ID(s): 84447; Non-Human GeneID(s): 361712 (rat)
Immunogen	RALEGHERQHLE, is from internal region This antibody is expected to recognize isoforms a and b (NP_115807.1; NP_757385.1).
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 32000.
Western Blot	
IHC	Immunohistochemistry: In paraffin embedded Human Liver shows textured cytoplasm staining in hepatocytes. Recommended concentration, 2-4µg/ml.
Reference	Reference(s): Kaneko M, [Possible involvement of HRD1 (ubiquitin E3 ligase) in neurodegenerative diseases] Nippon yakurigaku zasshi. Folia pharmacologica Japonica 2009 May 133 (5): 252-6..PMID: 19443960->

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**