

## Goat anti-Sap30L (mouse) Antibody

Item Number	dAP-2356
Target Molecule	Principle Name: Sap30L (mouse); Official Symbol: Sap30L; All Names and Symbols: Sap30L; SAP30-like; RP23-268K22.3; 2310079P12Rik; AF006998; L55; MGC151406; MGC151408; OTTMUSP00000005883; histone deacetylase complex subunit SAP30L; sin3 corepressor complex subunit SAP30L; sin3-associated protein p30-like; sin3A-associated protein p30-; Accession Number (s): NP_001074637.1; Human Gene ID (s): 79685; Non-Human GeneID(s): 50724 (mouse) 360531 (rat)
Immunogen	RLDQKSEGSKQLE, is from C Terminus
Applications	Pep ELISA, WB Species Tested: Rat
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 18kDa band observed in Rat Spleen lysates (calculated MW of 20.8kDa according to Rat XP_340804.4). Recommended concentration: 0.3-1µg/ml.
IHC	
Reference	Reference(s): Viiri KM, Jäätis J, Siggers T, Heinonen TY, Valjakka J, Bulyk ML, Mäki M, Lohi O, DNA-binding and -bending activities of SAP30L and SAP30 are mediated by a zinc-dependent module and monophosphoinositides. Molecular and cellular biology 2009 Jan 29 (2): 342-56.. PMID: 19015240->

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 end users! This product is sold for **Research Use Only**