

Goat anti-MAGOH Antibody

Item Number	dAP-0330
Target Molecule	Principle Name: MAGOH; Official Symbol: MAGOH; All Names and Symbols: MAGOH; mago-nashi homolog, proliferation-associated (Drosophila); RP5-1024G6.4; MAGOHA; Accession Number (s): NP_002361.1; Human Gene ID(s): 4116; Non-Human GenelD(s): 17149 (mouse)
Immunogen	SLIGLHFKIKPI, is from C Terminus
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 2000.
Western Blot	Western Blot: Approx 17kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 17.2kDa according to NP_002361.1). Recommended concentration: 1-3µg/ml. (Data obtained from a previous batch).
IHC	
Reference	Reference(s): Zhao XF, Colaizzo-Anas T, Nowak NJ, Shows TB, Elliott RW, Aplan PD. The mammalian homologue of mago nashi encodes a serum-inducible protein. <i>Genomics</i> . 1998 Jan 15;47(2):319-22.. PMID: 9479507->

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**