

Goat anti-RBM3 Antibody

Item Number	dAP-1759
Target Molecule	Principle Name: RBM3; Official Symbol: RBM3; All Names and Symbols: RBM3; RNA binding motif (RNP1, RRM) protein 3; IS1-RNPL; RNPL; OTTHUMP00000025800; OTTHUMP00000025802; RNA binding motif protein 3; Accession Number (s): NP_006734.1; Human Gene ID(s): 5935; Non-Human GeneID(s): 19652 (mouse) 114488 (rat)
Immunogen	DRYSGGNYRDNYDN, 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 lysates of cell line HepG2 (calculated MW of 17.2kDa according to NP_006734.1). Recommended concentration: 0.01-0.03µg/ml. An additional band of unknown identity was also consistently observed at 48kDa. This ba
IHC	
Reference	Reference(s): Sureban SM, Ramalingam S, Natarajan G, May R, Subramaniam D, Bishnupuri KS, Morrison AR, Dieckgraefe BK, Brackett DJ, Postier RG, Houchen CW, Anant S. Translation regulatory factor RBM3 is a proto-oncogene that prevents mitotic

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**