

## Goat anti-Bin3 Antibody

Item Number	dAP-1592
Target Molecule	Principle Name: Bin3; Official Symbol: MEPCE; All Names and Symbols: MEPCE; methylphosphate capping enzyme; BCDIN3; FLJ20257; bin3, bicoid-interacting 3; bin3, bicoid-interacting 3, homolog; Accession Number (s): NP_062552.2; Human Gene ID(s): 56257; Non-Human GeneID(s):
Immunogen	TPHNTSKGFQRP, is from internal region
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 16000.
Western Blot	Western Blot: Approx. 75kDa band observed in lysates of cell line K562 (calculated MW of 74.4kDa according to NP_062552.2). Recommended concentration: 0.3-1µg/ml.
IHC	
Reference	Reference(s): Jeronimo C, Forget D, Bouchard A, Li Q, Chua G, Poitras C, Thérien C, Bergeron D, Bourassa S, Greenblatt J, Chabot B, Poirier GG, Hughes TR, Blanchette M, Price DH, Coulombe B. Systematic analysis of the protein interaction network for the human transcription machinery reveals the identi-

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**