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EB11371 - Goat Anti-Cyclin D-type binding-protein 1 (aa322-333) Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: cyclin D-type binding-protein 1, cyclin-D1-binding protein 1, DIP1, GCIP, grap2 and cyclin-D-interacting protein, HHM, human homolog of Maid,

OTTHUMP00000161296, CCNDBP1

Official Symbol: CCNDBP1

Accession Number(s): NP_036274.3

Human GeneID(s): 23582

Immunogen

Peptide with sequence C-TKASHVTPQPED, from the internal region (near C Terminus) of the protein sequence according to NP_036274.3.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 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.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:4000.

Western blot: Approx 40kDa band observed in Human Placenta lysates (calculated MW of 40.3kDa according to NP_036274.3). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Dog, Pig, Cow



EB11371 ($0.3\mu g/ml$) staining of Human Placenta lysate ($35\mu g$ protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.