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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB12122 - Goat Anti-DMTF1 (isoform a) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DMTF1, cyclin D binding myb-like transcription factor 1, DMP1, DMTF, hDMP1, cyclin D-binding Myb-like protein, cyclin-D-binding Myb-like transcription factor 1, cyclin-D-interacting Myb-like protein 1, hDMTF1

Official Symbol: DMTF1

Accession Number(s): NP_066968.3; NP_001135798.1

Human GeneID(s): [9988](#)

Non-Human GeneID(s): 23857 (mouse)

Important Comments: This antibody is expected to recognize both reported isoform a (NP_066968.3) only. Reported variants represent identical protein: NP_066968.3, NP_001135799.1

Immunogen

Peptide with sequence CPQNEADEIDSEDS, from the N-Terminus of the protein sequence according to NP_066968.3; NP_001135798.1.

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

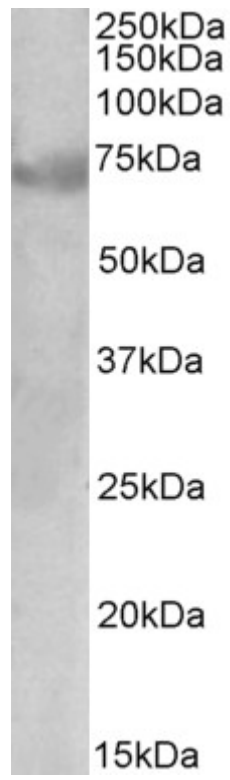
Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 70kDa band observed in Human Lung and Testis lysates (calculated MW of 74.9kDa according to NP_001135798.1). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human, Mouse, Rat

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



EB12122 (1 μ g/ml) staining of Human Lung lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.