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

EB12106 - Goat Anti-CSPP1 (aa661-675) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: CSPP1, centrosome and spindle pole associated protein 1, CSPP, centrosome and spindle pole-associated protein 1

Official Symbol: CSPP1

Accession Number(s): NP_079066.5

Human GeneID(s): [79848](#)

Non-Human GeneID(s): 211660 (mouse), 362472 (rat)

Immunogen

Peptide with sequence C-RQNIDAYHNP DARTY, from the internal region of the protein sequence according to NP_079066.5.

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 1:128000.

Western blot: Preliminary experiments gave an approx 75kDa band in Human Testis lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 142kDa according to NP_079066.5. The 75kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Species Reactivity

Tested:

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