

GOAT ANTI-CSPP1 (AA661-675) ANTIBODY

SKU: EB12106



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias centrosome and spindle pole-associated protein 1|CSPP|centrosome and spindle pole associated protein 1|CSPP1
Names

Accession ID NP_079066.5

Blocking Peptide EBP12106

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

Peptide Sequence C-RQNIDAYHNPDARTY

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

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Dog, Pig, Cow

Human Gene ID 79848

Mouse Gene ID 211660

Rat Gene ID 362472

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA Detection Limit 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.

Application Pep-ELISA
Type

DOCUMENTS

- [Data Sheet](#)