

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 Names	centrosome and spindle pole-associated protein 1[CSPP]centrosome and spindle pole associated protein 1[CSPP1]
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
Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)