

GOAT ANTI-HCAP-H ANTIBODY

SKU: EB07816



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	HCAP-H NCAPH non-SMC condensin I complex, subunit H BRRN1 CAP-H XCAP-H homolog barren homolog 1 chromosome-associated protein H condensin complex subunit 2
Accession ID	NP_056156.2
Blocking Peptide	EBP07816
Immunogen	Peptide with sequence C-TEDLSDVLVRQGD, from the C Terminus of the protein sequence according to NP_056156.2 .
Peptide Sequence	C-TEDLSDVLVRQGD
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
Reactive Species	Human
Human Gene ID	23397
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 110kDa band observed in lysates of cell line K562 (calculated MW of 82.6kDa according to NP_056156.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Cabello et al, Mol Biol Cell. 2001 Nov;12(11):3527-37.; PMID: 11694586). Recommended concentration: 0.01-0.03µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

