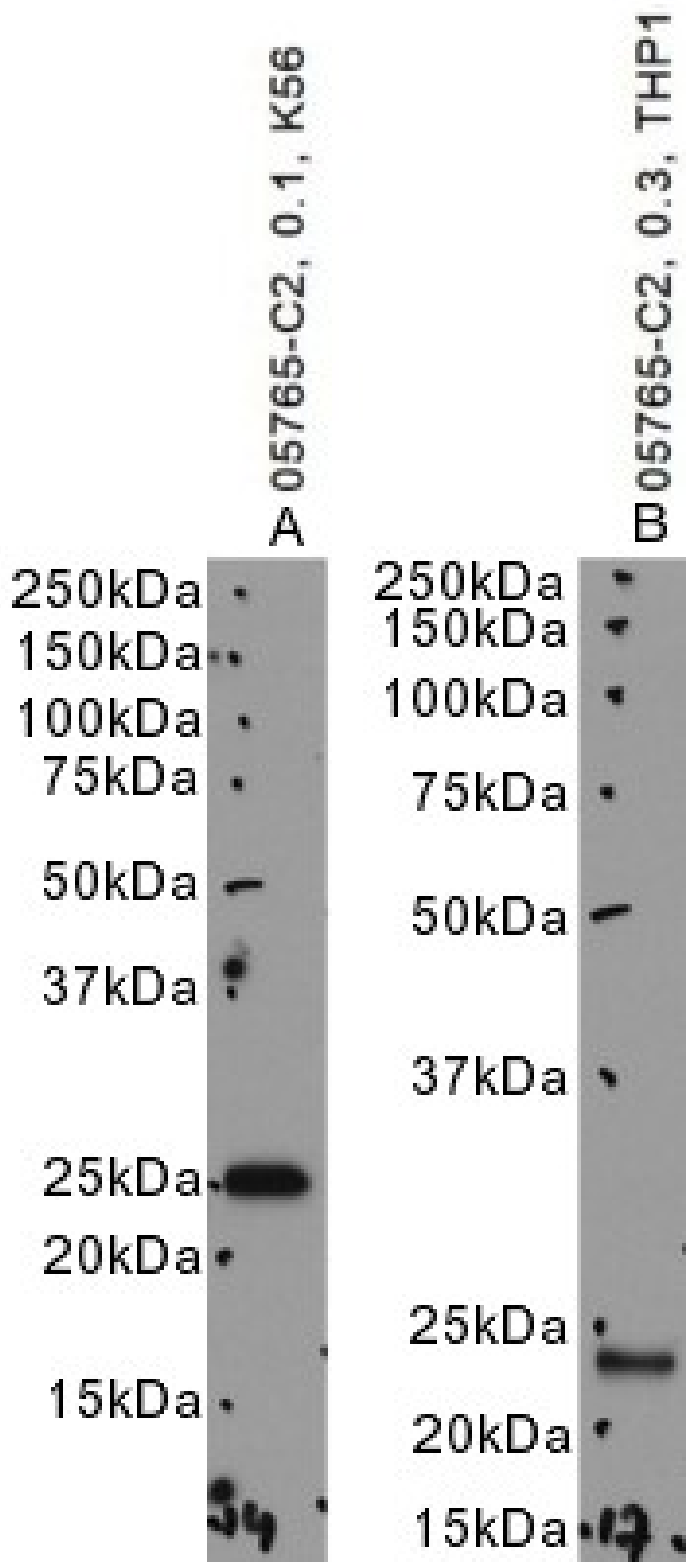


GOAT ANTI-HSPC150 / UBE2T ANTIBODY

SKU: EB05765



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	ubiquitin-conjugating enzyme E2T ubiquitin-conjugating enzyme E2T (putative) ubiquitin conjugating enzyme HSPC150 protein similar to ubiquitin-conjugating enzyme PIG50 HSPC150 UBE2T
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the nuclei of HeLa and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.
Accession ID	NP_054895.1; NP_001297255.1
Blocking Peptide	EBP05765
Immunogen	Peptide with sequence C-QLVGIEKKFHPDV, from the C Terminus of the protein sequence according to NP_054895.1; NP_001297255.1.
Peptide Sequence	C-QLVGIEKKFHPDV
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	29089
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx. 23-24kDa band observed in nuclear lysates of cell lines HeLa, Jurkat, HEK293, HepG2 and in THP-1 cell lysates, and approx. 25kDa in nuclear lysates of cell line A431 and in K562, cell lysates (calculated MW of 22.5kDa according to NP_054895.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

