GOAT ANTI-UBE2L3 ANTIBODY

SKU: EB05770
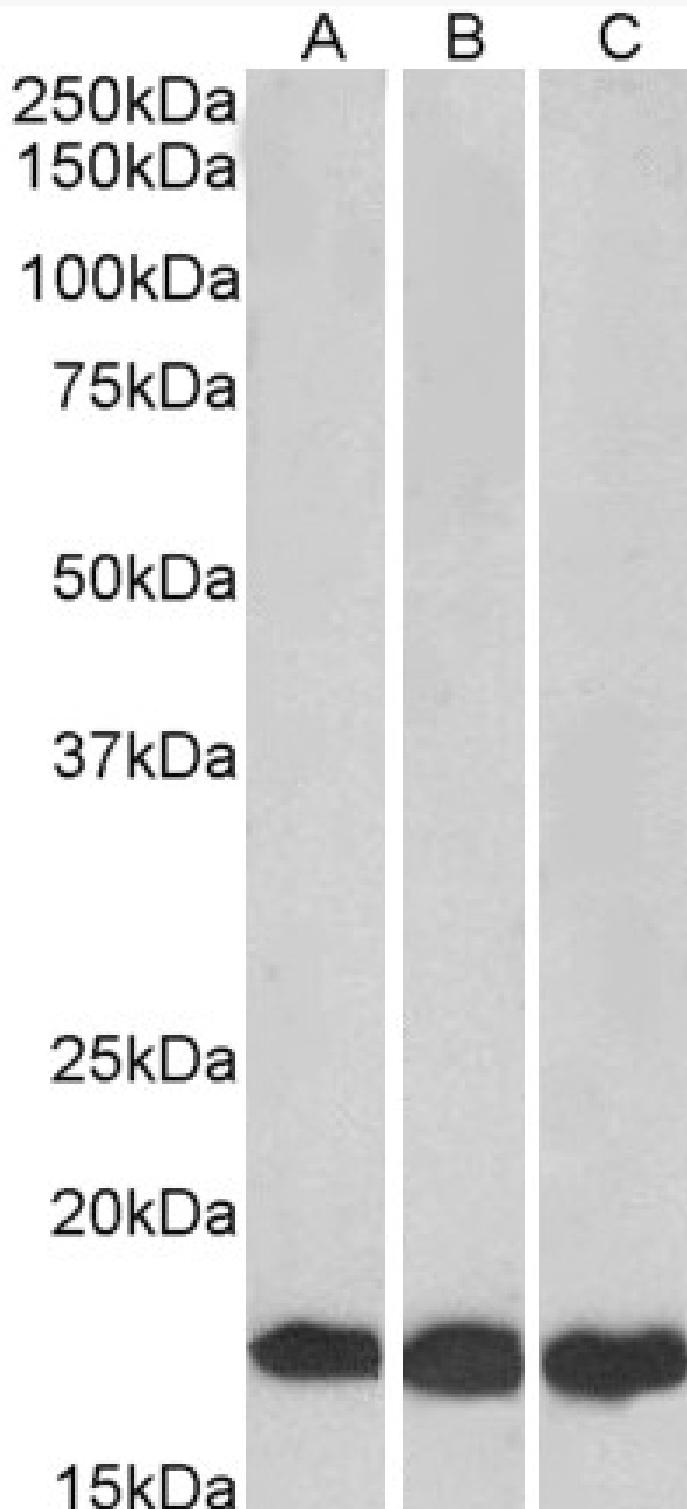
SPECIFICATIONS

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-protein ligase|ubiquitin-conjugating enzyme UBCH7|ubiquitin carrier protein|UbcM4|L-UBC|E2-F1|UBCH7|ubiquitin-conjugating enzyme E2L 3|UBE2L3
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the cytoplasm. Dividing cells appear to show enhanced expression. Recommended concentration: 5µg/ml.
Accession ID	NP_003338.1
Blocking Peptide	EBP05770
Immunogen	Peptide with sequence C-EFTKKYGEKRPVD, from the C Terminus of the protein sequence according to NP_003338.1.
Peptide Sequence	C-EFTKKYGEKRPVD
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, Pig, Cow
Reactive Species	Human, Mouse, Rat, Pig
Human Gene ID	7332
Mouse Gene ID	22195
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 18kDa band observed in lysates of cell lines HeLa HEK293, HepG2 and Jurkat and also in lysates of Human, Mouse and Rat Heart, Skeletal Muscle and Testis and of Pig Heart (calculated MW of 17.9kDa according to Human NP_003338.1 and Mouse NP_033482.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB, IF

DOCUMENTS

- Data Sheet

GALLERY IMAGES