

## GOAT ANTI-UBINUCLEIN 1 / UBINUCLEIN 2 ANTIBODY

**SKU:** EB11600

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Instructions</b>	
<b>Synonym /</b>	HIRA-binding protein OTTHUMP00000159925 OTTHUMP00000159926 ubinuclein 1 ubinuclein-1 ubiquitously
<b>Alias</b>	expressed nuclear protein UBN1 VT VT4
<b>Names</b>	
<b>Accession ID</b>	NP_058632.2
<b>Blocking Peptide</b>	EBP11600
<b>Immunogen</b>	Peptide with sequence C-DNSEAYDELVPASLT, from the internal region of the protein sequence according to NP_058632.2.
<b>Product Comments</b>	Reported variants represent identical protein: NP_058632.2, NP_001072982.1.
<b>Peptide Sequence</b>	C-DNSEAYDELVPASLT
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig, Cow, Zebrafish
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	29855
<b>Mouse Gene ID</b>	170644
<b>Rat Gene ID</b>	302935
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	Approx 120kDa band observed in lysates of cell line MOLT4 (calculated MW of 122kDa according to NP_058632.2). Recommended concentration: 1-3µg/ml. An additional band of unknown identity was also consistently observed at 28kDa. This band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



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