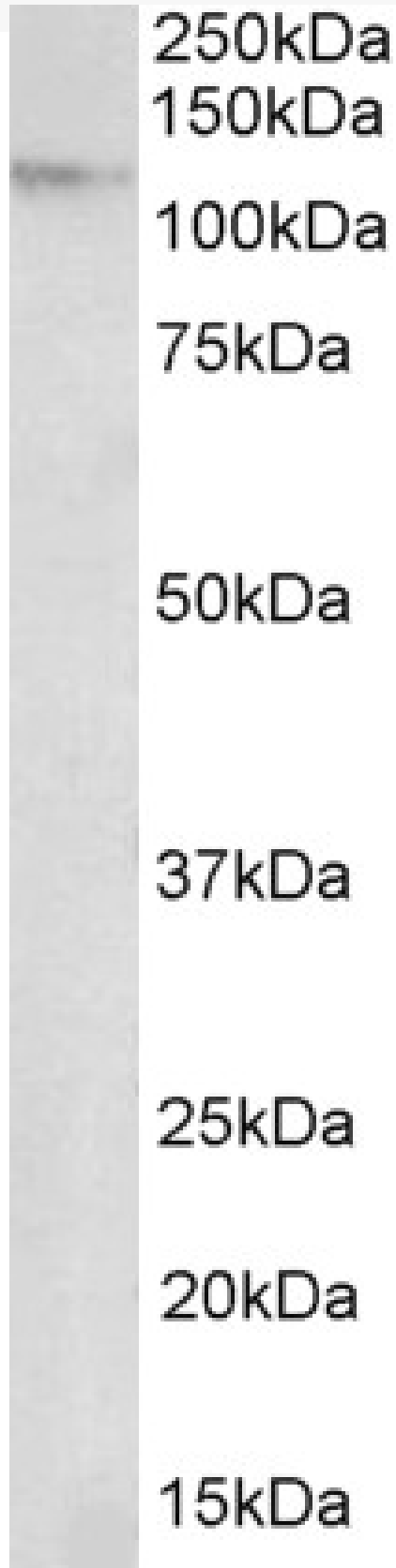


GOAT ANTI-NUP107 ANTIBODY

SKU: EB10160



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	NUP107 NUP84 nucleoporin 107kDa
Accession ID	NP_065134.1
Blocking Peptide	EBP10160
Immunogen	Peptide with sequence C-PLPAEDDNAIREH, from the internal region of the protein sequence according to NP_065134.1.
Peptide Sequence	C-PLPAEDDNAIREH
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, Cow
Reactive Species	Human, Mouse
Human Gene ID	57122
Mouse Gene ID	103468
Rat Gene ID	116555
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 1:8000.
Western Blot	Approx 100kDa band observed in Human Peripheral Blood Mononucleocytes lysates (calculated MW of 106kDa according to Human NP_065134.1) and 120kDa in nuclear lysates of NIH3T3 (calculated MW of 107kDa according to Mouse NP_598771.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

