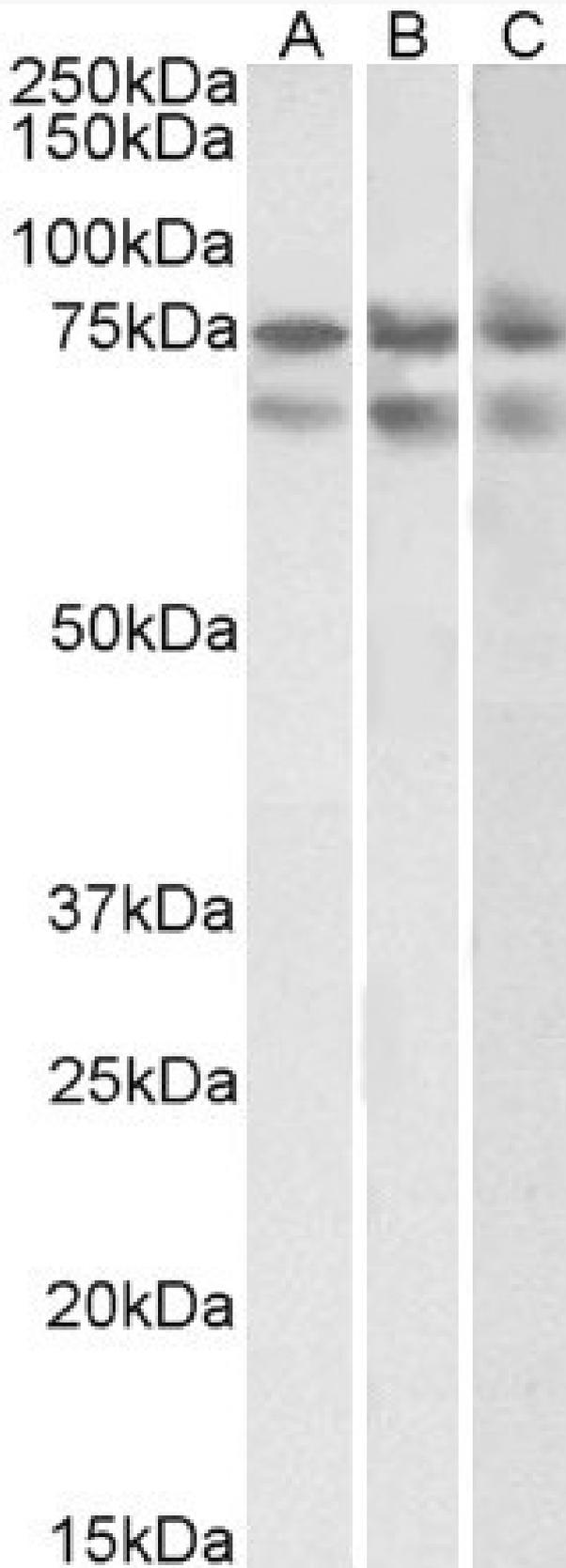


GOAT ANTI-GNL3 ANTIBODY

SKU: EB12564



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	GNL3 guanine nucleotide binding protein-like 3 (nucleolar) C77032 E2IG3 NNP47 NS E2-induced gene 3 protein estradiol-induced nucleotide binding protein guanine nucleotide-binding protein-like 3 novel nucleolar protein 47 nucleolar GTP-binding protein 3 nucleostemin
Accession ID	NP_055181.3; NP_996561.1
Blocking Peptide	EBP12564
Immunogen	Peptide with sequence C-EKNNAQSIRAIKGP, from the internal region of the protein sequence according to NP_055181.3; NP_996561.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_055181.3; NP_996561.1). Reported variants represent identical protein: NP_996561.1, NP_996562.1.
Peptide Sequence	C-EKNNAQSIRAIKGP
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	26354
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 65+75kDa bands observed in nuclear lysates of cell lines HeLa, HepG2 and K562 (calculated MW of 62.0kDa according to NP_055181.3). The observed 75kDa band likely represents the acetylated form. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

