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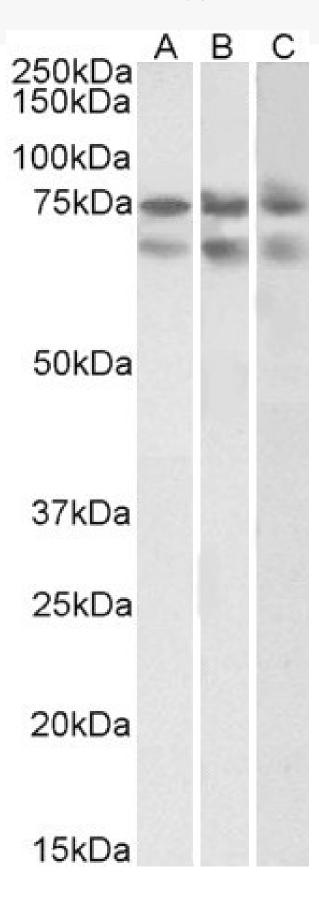
## **GOAT ANTI-GNL3 ANTIBODY**

**SKU:** EB12564



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## **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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / 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

**Alias** nucleolar protein 47| nucleolar GTP-binding protein 3| nucleostemin Names

**Accession** 

NP\_055181.3; NP\_996561.1 ID

**Blocking** 

EBP12564 **Peptide** 

**Immunogen** 

Peptide with sequence C-EKNNAQSIRAIKGPH, from the internal region of the protein sequence according to

NP\_055181.3; NP\_996561.1.

**Product** 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. Comments

**Peptide** 

C-EKNNAQSIRAIKGPH Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human **Species** 

Reactive

Human

**Species** 

Human 26354

Gene ID

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

**ELISA** 

**Detection** 

Western

Antibody detection limit dilution 1:128000.

Limit

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** 

Pep-ELISA, WB **Type** 

## **GALLERY IMAGES**





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