

GOAT ANTI-NPRL3 (MOUSE) ANTIBODY

SKU: EB11193

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

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 Nprl3| RP23-177M10.6| proximal locus to the hemoglobin alpha chain complex| Prox1| Phg| OTTMUSP00000034624| nitrogen permease regulator 3-like protein| Mare| m(alpha)RE| HS-40| HS-26| CGTHBA| alpha-globin regulatory element-containing gene protein| alpha globin regulatory element containing| Aag| nitrogen permease regulator-like 3 (S. cerevisiae)|-14

Accession ID NP_853547.1

Blocking Peptide EBP11193

Immunogen Peptide with sequence C-QRSQEHPASQTNKP, from the internal region (N Terminus) of the protein sequence according to NP_853547.1.

Peptide Sequence C-QRSQEHPASQTNKP

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

Reactive Species Human

Human Gene ID 8131

Mouse Gene ID 17168

Rat Gene ID 360505

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 1:16000.

Western Blot Approx 55kDa band observed in Human Heart lysates (calculated MW of 63.6kDa according to NP_853547.1). Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse and Rat for this particular batch.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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