

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-NCU-G1 (MOUSE AA243-256) ANTIBODY

SKU: EB11839



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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

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

Synonym / **Alias**

RIKEN cDNA 0610031J06 gene|NCU-G1|lysosomal protein NCU-G1|AB027141|0610031J06Rik

Names

Accession

NP_064387.1 ID

Blocking

EBP11839 **Peptide**

Peptide with sequence PDCPSVNERNSIDD, from the internal region of the protein sequence according to **Immunogen**

NP 064387.1.

Product Comments

The immunizing peptide represents the luminal part of the protein

Peptide

Sequence

PDCPSVNERNSIDD

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Reactive

Mouse, Rat **Species**

56700

Mouse

Mouse

Gene ID

Rat Gene ID 295231

Product

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

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit Western

Blot

Approx 75kDa band observed in Mouse and Rat Kidney lysates (calculated MW of 43.8kDa according to Mouse NP 064387.1 and Rat NP 001004226.1). The observed molecular weight corresponds to the endogenous wildtype glycoprotein, as shown in earlier findings in literature with different antibodies (Schieweck O et al,

PMID:19489740). Recommended concentration: 0.3-1µg/ml.

Application

Type

Pep-ELISA, WB





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