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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB12486 - Goat Anti-Nrac (mouse, aa17-31) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: nutritionally-regulated adipose and cardiac-enriched protein,
A530016L24Rik

Official Symbol: A530016L24Rik

Accession Number(s): NP_796013.1

Non-Human GeneID(s): 23029450 (mouse)

Immunogen

Peptide with sequence CHPTRENEGTTGRSQ, from the internal region of the protein
sequence according to NP_796013.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity
chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum
albumin.

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Preliminary experiments in Mouse Adipose and Heart lysates gave no
specific signal but low background (at antibody concentration up to 1µg/ml). We would
appreciate any feedback from people in the field - have any results been reported with
other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Mouse