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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 GenelD(s): 23029450 (mouse)

Immunogen

Peptide with sequence CHPTRENEGTTRGSQ, 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