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

EB08119 - Goat Anti-CCRN4L / Nocturnin Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: CCRN4L, CCR4 carbon catabolite repression 4-like (*S. cerevisiae*), CCR4L, MGC142054, MGC142060, MGC4120817, MGC78549, NOC, CCR4 carbon catabolite repression 4-like, CCR4-like (carbon catabolite repression 4, *S.cerevisiae*), nocturnin

Official Symbol: CCRN4L

Accession Number(s): NP_036250.2

Human GeneID(s): [25819](#)

Immunogen

Peptide with sequence HLSLVCDIFSFTESD, from the C Terminus of the protein sequence according to NP_036250.2.

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 1:4000.

Western blot: Western Blot: Approx 37kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 48.2kDa according to NP_036250.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Garbarino-Pico et al, jRNA. 2007 May;13(5):745-55; PMID: 17400819). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human