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

EB06087 - Goat Anti-NUMBL Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: NUMBL, numb homolog (Drosophila)-like, NBL, CAG3A, CTG3a, NUMBR, NUMB-R, TNRC23, numb (Drosophila) homolog-like, NUMBLIKE, TNRC23, numb homolog-like

Official Symbol: NUMBL

Accession Number(s): NP_004747.1

Human GeneID(s): [9253](#)

Non-Human GeneID(s): 18223 (mouse)

Immunogen

Peptide with sequence SRSAAASGGPRRPE-C, from the N Terminus of the protein sequence according to NP_004747.1.

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

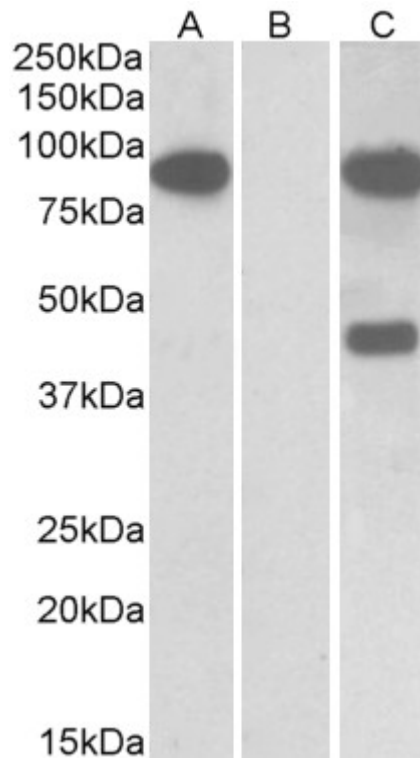
Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: In transfected HEK293 transiently expressing Human Numbl and DYKDDDDK tagged), a band of approx. 85kDa is observed. No bands are observed in mock-transfected HEK293 and the same band is observed using anti-myc antibody. Recommended concentration, 0.5-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human Numbl with C-terminal MYC tag probed with EB06087 (1ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with EB06087 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.