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

EB12194 - Goat Anti-NBL1 (aa21-32) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: NBL1, neuroblastoma, suppression of tumorigenicity 1, D1S1733E, DAN, DAND1, NB, NO3, DAN domain family member 1, differential screening-selected gene aberrant in neuroblastoma, neuroblastoma candidate region, suppression of tumorigenicity 1, neuroblastoma

Official Symbol: NBL1

Accession Number(s): NP_877421.2

Human GeneID(s): [4681](#)

Important Comments: This antibody is expected to recognize isoform 1 (NP_877421.2) only.

Immunogen

Peptide with sequence C-KLGKTHGHRALE, from the internal region of the protein sequence according to NP_877421.2.

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

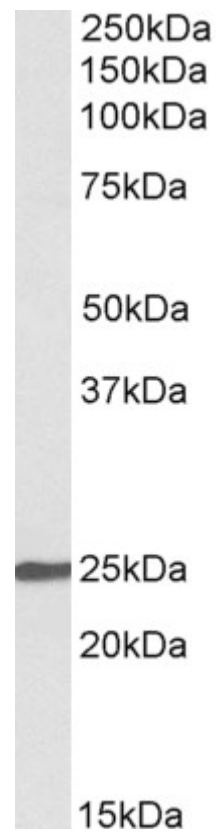
Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Approx 25kDa band observed in lysates of cell line Kelly (calculated MW of 23.2kDa according to NP_877421.2). Recommended concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB12194 (0.1µg/ml) staining of Kelly lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.