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NBL1 Control Peptide

Alternate names: DAN, DAND1, Neuroblastoma suppressor of tumorigenicity 1

Catalog No.: AP13190CP-N

Quantity: 0.1 mg

Concentration: 1,0 mg/ml (after reconstitution)

Background: NBL1 is a transcription factor that may function as an inhibitor or repressor in cell growth

and/or maintenance, and plays a role in the negative regulation of the cell cycle. It has a possible tumor suppressive activity when over expressed. Alternative splicing occurs at this locus and two transcript variants encoding the same protein have been identified.

Uniprot ID: M1S623

NCBI: NP 001191013.1

GenelD: <u>5460</u>

Format: State: Lyophilized powder

Purification: Lyophilized with 100% acetonitrile **Reconstitution:** Restore with 0.1 ml deionized water

Specificity: NBL1 Antibody (C-term) Blocking Peptide

Add. Information: Molecular Weight: . This peptide is for use with antibody AP13190PU-N only.

Storage: Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

General Readings: Shinbo, J., et al., Biochem. Biophys. Res. Commun. 295(2):501-507 (2002).

Ozaki, T., et al., DNA Cell Biol. 16(9):1031-1039 (1997). Caron, H., et al., Hum. Mol. Genet. 4(4):535-539 (1995).

White, P.S., et al., Proc. Natl. Acad. Sci. U.S.A. 92(12):5520-5524 (1995).

Enomoto, H., et al., Oncogene 9(10):2785-2791 (1994).

