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NBL1 Antibody (Clone AT38G8)

单克隆抗体

产品货号: MA01553

第三版

**免疫原:** Recombinant human NBL1 (18-181aa) purified from E. coli

**亚型:** IgG1,k

**克隆:** Anti-human NBL1 mAb, clone AT38G8, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human NBL1 protein.

**描述:** NBL1 is the founding member of the evolutionarily conserved CAN (Cerberus and DAN) family of proteins, which contain a domain resembling the CTCK (C-terminal cystine knot-like) motif found in a number of signaling molecules. These proteins are secreted, and act as BMP (bone morphogenetic protein) antagonists by binding to BMPs and preventing them from interacting with their receptors. They may thus play an important role during growth and development and alternatively spliced transcript variants have been identified for this gene. Also, as a tumor suppressor gene of neuroblastoma may play an important role in preventing cells from entering the final stage (G1/S) of the transformation process. Read-through transcripts between this locus and the upstream mitochondrial inner membrane organizing system 1 have been observed.

**配方:** Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

**浓度:** 1 mg/ml

**保存:** +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.

**应用:** ELISA, WB, ICC/IF