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NDRG1 Antibody (Clone AT11G4)

单克隆抗体

产品货号: MA01557

第三版

**免疫原:** Recombinant human NDRG1 (1-394aa) purified from E. coli

**亚型:** Mouse IgG1, k

**克隆:** Anti-human NDRG1 mAb, clone AT11G4, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human NDRG1 protein.

**描述:** N-myc downstream regulated gene (NDRG)-1 is one of 4 members of the NDRG alpha/beta-hydrolase family. This protein is classified in databases as a tumor suppressor and heavy metal-response protein. Its functions include cell-cycle regulation, cellular differentiation, apoptosis, hypoxia response and metal-ion sensing. Mutation in the NDRG1 gene has been reported to be causative for hereditary motor and sensory neuropathy-Lom (HMSNL), a severe autosomal recessive form of Charcot-Marie-Tooth (CMT) disease.

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

**浓度:** 1mg/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