

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CTCF MAB

产品名称: CTCF 小鼠单抗

货号: 26354

基因符号: CTCF; MRD21 描述: CTCF 小鼠单抗

背景: Transcriptional repressor CTCF also known as 11-zinc finger protein or CCCTC-binding factor is a transcription factor that in humans is encoded by the CTCF gene. CTCF is involved in many cellular processes, including transcriptional regulation, insulator activity, recombination and regulation of chromatin architecture.

免疫原: A synthetic peptide from the internal region of CTCF protein,

human origin.

经过测试的应用: ELISA, WB, IHC

推荐稀释比:

ELISA: 1:1000-1:5000 WB: 1:500-1:1000 IHC: 1:50-1:100

Concentration: 0.5 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

纯化: Purified from ascites

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 50% glycerol

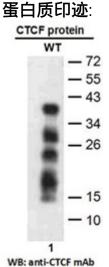
种属反应性: Recognizes CTCF of vertebrates.

储存条件: Store at -20°C. Avoid repeated freezing and thawing



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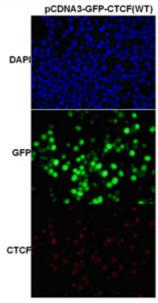
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Western blot analysis of recombinant CTCF proteins.

Purified His-tagged CTCF protein (lane 1) was blotted with anti CTCF monoclonal antibody (货号:26354).

Immunofluorescence:



Immunofluorescence of cells expressing CTCF protein with anti CTCF antibody.

HEK293T cells was transfected with pCDNA3-GFP-CTCF plasmid, then fixed and stained with anti CTCF monoclonal antibody (货号:26354).