





NTF3 Mouse mAb

Isotype IgG		
Reactivity Human,Mouse,Rat Applications WB Gene Name Protein Name Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 19-257 of human NTF3 (NP_002518.1). Specificity Formulation Source Purification Affinity purification Dilution WB 1:500 - 1:2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms NT3; HDNF; NGF2; NT-3; NGF-2; NTF3 Observed Band 36kDa Cell Pathway Tissue Specificity Function Background The protein encoded by this gene is a member of the neurotrophin family, that controls survival and differentiation of mammalian neurons. This protein is closely related to both nerve growth factor and brain-derived neurotrophic factor, it may be involved in the maintenance of the adult nervous system, and may affect development of neurons in the embryo when it is expressed in human placenta. NTF3-deficient mice generated by gene targeting display severe movement defects of the limbs. The mature peptide of this protein is identical in all mammals examined matters needing Avoid repeated freezing and thawing!	Catalog No	YP-mAb-18481
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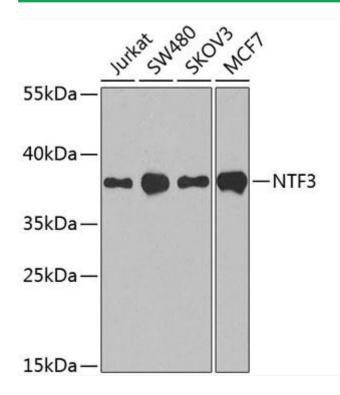
(Tel: 400-999-8863 ■ Email:3631691544@qq.com



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Products Images



Western blot analysis of various lysates using NTF3 Rabbit pAb (A12476) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.