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Datasheet for ABIN7161400 **anti-NREP antibody (AA 1-68) (FITC)**

Overview

Quantity:	100 µg
Target:	NREP (C5orf13)
Binding Specificity:	AA 1-68
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NREP antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Neuronal regeneration-related protein (1-68AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	NREP (C5orf13)
Alternative Name:	NREP (C5orf13 Products)
Background:	Background: May have roles in neural function. Ectopic expression augments motility of gliomas. Promotes also axonal regeneration (By similarity). May also have functions in cellular

Target Details

differentiation (By similarity). Induces differentiation of fibroblast into myofibroblast and myofibroblast ameboid migration. Increases retinoic-acid regulation of lipid-droplet biogenesis (By similarity). Down-regulates the expression of TGFB1 and TGFB2 but not of TGFB3 (By similarity). May play a role in the regulation of alveolar generation.

Aliases: 3.1 gene antibody, C5orf13 antibody, Chromosome 5 open reading frame 13 antibody, D4S114 antibody, Neuronal protein 3.1 antibody, Neuronal regeneration related protein antibody, Neuronal regeneration related protein homolog (rat) antibody, Neuronal regeneration related protein homolog antibody, NP311_HUMAN antibody, NREP antibody, P311 antibody, PRO1873 antibody, Protein p311 antibody, PTZ17 antibody, SEZ17 antibody

UniProt: [Q16612](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.