

订购热线: 4008-898-798

# Anti-NREP antibody

**Cat. No.** ml262816

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-NREP rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human NREP

Reactivity Human, Mouse, Rat

Content0.9 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol NREP

Full name neuronal regeneration related protein

**Synonyms** P311; PTZ17; SEZ17; D4S114; C5orf13; PRO1873

Swissprot Q16612

### **Target Background**

NREP may have roles in neural function. Ectopic expression augments motility of gliomas. Promotes also axonal regeneration. May also have functions in cellular differentiation. Induces differentiation of fibroblast into myofibroblast and myofibroblast ameboid migration. Increases retinoic-acid regulation of lipid-droplet biogenesis. Down-regulates the expression of TGFB1 and TGFB2 but not of TGFB3. May play a role in the regulation of alveolar generation.

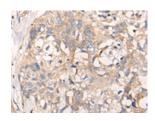


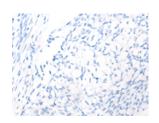
订购热线: 4008-898-798

### **Applications**

## **Immunohistochemistry**

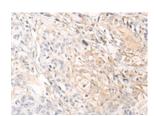
Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 20-100

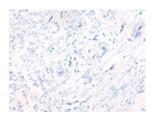




The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml262816(NREP Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human prostate cancer Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml262816(NREP Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn