

订购热线: 4008-898-798

Anti-NOL3 antibody

Cat. No. ml221665

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-NOL3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human NOL3

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol NOL3

Full name nucleolar protein 3 (apoptosis repressor with CARD domain)

Synonyms ARC; FCM; MYP; NOP; NOP30

Swissprot O60936

Target Background

This gene encodes an anti-apoptotic protein that has been shown to down-regulate the enzyme activities of caspase 2, caspase 8 and tumor protein p53. Multiple transcript variants encoding different isoforms have been found for this gene. Arc has been shown to localize to the cytoskeleton of neuronal cells and appears to colocalize with F-Actin, although it may associate with an Actin-associated protein rather than directly with F-Actin. It has been shown that cocaine-stimulated neuronal activity results in increased Arc mRNA levels in striatum.

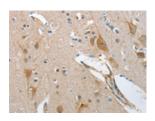


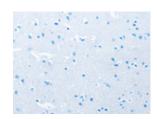
订购热线: 4008-898-798

Applications

Immunohistochemistry

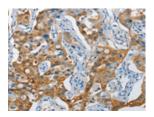
Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200

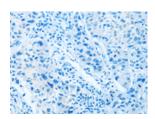




The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml221665(NOL3 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml221665(NOL3 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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