



A Reliable Research Partner in Life Science and Medicine

NOL3 Polyclonal Antibody

Catalog No. E-AB-14591

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant protein of human NOL3

Host Rabbit **Isotype** IgG

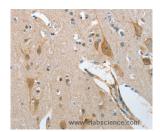
Purification Affinity purification Conjugation Unconjugated

Buffer PBS with 0.05% sodium azide and 50% glycerol, PH7.4

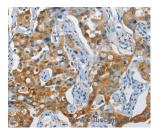
Applications Recommended Dilution

IHC 1:50-1:200

Data



Immunohistochemistry of paraffin-embedded Human brain tissue using NOL3 Polyclonal Antibody at dilution 1:35



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using NOL3 Polyclonal Antibody at dilution 1:35

Preparation & Storage

Store at -20°C. Avoid freeze / thaw cycles. **Storage**

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 cocainestimulated neuronal activity results in increased Arc mRNA levels in striatum.

For Research Use Only

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