

# NEURL1B Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57438

#### Specification

# **NEURL1B Polyclonal Antibody - Product Information**

Application Primary Accession Host Clonality Calculated MW IHC-P, IHC-F, IF, ICC, E <u>A8MQ27</u> Rabbit Polyclonal 59270

## **NEURL1B Polyclonal Antibody - Additional Information**

Gene ID 54492

**Other Names** E3 ubiquitin-protein ligase NEURL1B, 2.3.2.27, Neuralized-2, NEUR2, Neuralized-like protein 1B, Neuralized-like protein 3, RING-type E3 ubiquitin transferase NEURL1B, NEURL1B, NEURL3

Dilution

<span class ="dilution\_IHC-P">IHC-P~~N/A</span><br \><span class ="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class ="dilution\_IF">IF~~1:50~200</span><br \><span class ="dilution\_ICC">ICC~~N/A</span><br \><span class ="dilution\_E">E~~N/A</span>

Format 0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage** Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

#### **NEURL1B Polyclonal Antibody - Protein Information**

Name NEURL1B

Synonyms NEURL3

Function

E3 ubiquitin-protein ligase involved in regulation of the Notch pathway through influencing the stability and activity of several Notch ligands.

Cellular Location Cytoplasm.

**Tissue Location** Highest expression in brain, prostate and small intestine. In the brain the levels are higher in fetal



than in adult stage. In the adult brain the highest levels are detected in the olfactory system, cerebellar cortex, optic nerve and the frontal lobe

## **NEURL1B Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

**NEURL1B Polyclonal Antibody - Images**