

## NEURL1B Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57438

## **Product Information**

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

## **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	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000- 10000
Format	0.01M TBS(pH7.4) with 1% BSA, 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.

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.