

Product datasheet for **AP21079PU-N**

NEURL (NEURL1) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Western blot: 1/500-1/1000. Immunohistochemistry on paraffin sections: 1/50-1/200.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	This antibody detects endogenous levels of Neuralized-1 protein. (region surrounding Val250)
Formulation:	Phosphate buffered saline (PBS), pH~7.2 State: Aff - Purified State: Liquid purified Ig fraction (> 95% pure by SDS-PAGE). Preservative: 0.05% Sodium Azide
Concentration:	1.0 mg/ml
Purification:	Affinity Chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	~62 kDa
Gene Name:	neuralized E3 ubiquitin protein ligase 1
Database Link:	Entrez Gene 9148 Human O76050

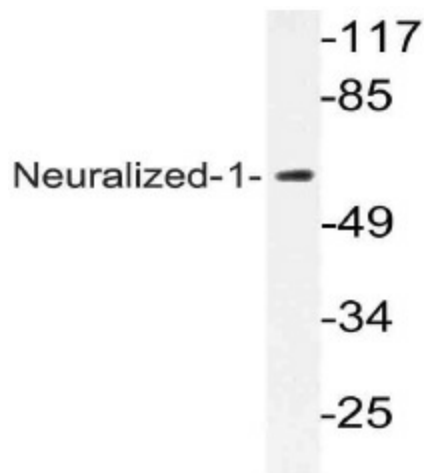


Background: NEURL is involved in the determination of cell fate in the neurogenic region of the embryo and plays a role in the determination of cell fate in the central nervous system. NEURL may act as a tumor suppressor whose inactivation could be associated with malignant progression of astrocytic tumors.

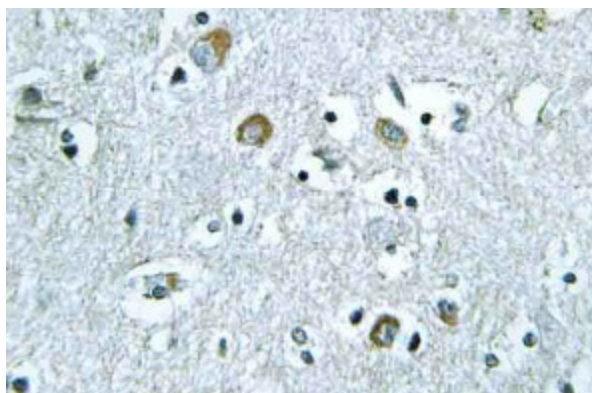
Synonyms: Neuralized-like protein 1, h-neuralized 1, h-neu, NEURL1, RNF67

Protein Families: Druggable Genome

Product images:



Western blot analysis of Neuralized-1 antibody (Cat.-No.: AP21079PU-N) in extracts from MCF-7 cells.



Immunohistochemistry analyzes of Neuralized-1 antibody (AP21079PU-N) in paraffin-embedded Human brain tissue.