

# NEURL1 Polyclonal Antibody

Catalog NumberPA5-36495

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal		
Type	Antibody	Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200
Immunogen	Synthetic peptide corresponding to amino acids 221-270 of human Neuralized-1	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS, pH 7.2, with 50% glycerol		
Contains	0.02% sodium azide		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

## Product specific information

This antibody detects endogenous protein at a molecular weight of 62 kDa. Purity is >95% by SDS-PAGE.

## Background/Target Information

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.

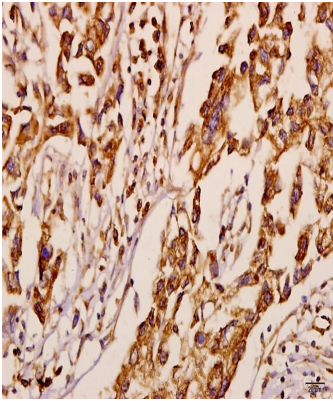
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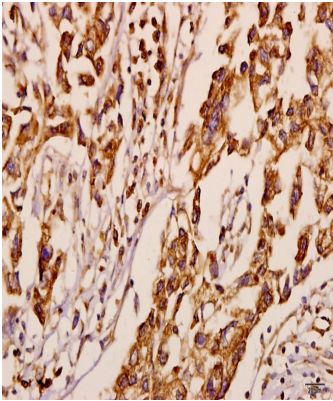
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Product Images For NEURL1 Polyclonal Antibody



**NEURL1 Antibody (PA5-36495) in IHC (P)**  
Immunohistochemistry analysis of NEURL1 in paraffin-embedded human breast carcinoma tissue. Samples were incubated with NEURL1 polyclonal antibody (Product # PA5-36495) at a dilution of 1:50.



**NEURL1 Antibody (PA5-36495) in IHC (P)**  
Immunohistochemical analysis of Neuralized-1 in paraffin-embedded human breast carcinoma using Neuralized-1 polyclonal antibody (Product # PA5-36495) at a dilution of 1:50.

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