

Datasheet for ABIN1535085
anti-NEURL antibody (AA 219-268)



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1 Image

Overview

Quantity:	100 µL
Target:	NEURL
Binding Specificity:	AA 219-268
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEURL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human NEURL1.
Isotype:	IgG
Specificity:	NEURL1 Antibody detects endogenous levels of total NEURL1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	NEURL
Alternative Name:	NEURL1 (NEURL Products)
Background:	Synonyms: Neuralized-like protein 1, h-neuralized 1, h-neu, RING finger protein 67

Target Details

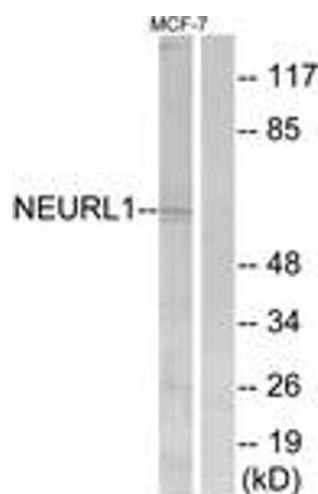
	NCBI Gene Symbol: NEURL
Molecular Weight:	61 kDa
Gene ID:	9148
OMIM:	603804
UniProt:	O76050
Pathways:	Notch Signaling , EGFR Signaling Pathway

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Comment:	Unigene-Number: Hs.594708 (NCBI Gene Symbol: NEURL)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from MCF-7 cells, using NEURL1 Antibody. The lane on the right is treated with the synthesized peptide.