

Datasheet for ABIN6280973

anti-NEURL antibody (pTyr1221, pTyr1222)[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	NEURL
Binding Specificity:	AA 1160-1240, pTyr1221, pTyr1222
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEURL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal to Phospho-Neu (Y1221/Y1222).
Immunogen:	Synthesized peptide derived from human Neu around the phosphorylation site of Y1221/Y1222.
Isotype:	IgG
Specificity:	Phospho-Neu (Y1221/Y1222) Polyclonal Antibody detects endogenous levels of Neu protein only when phosphorylated at Y1221/Y1222.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	NEURL
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Target Details

Alternative Name:	Neu (NEURL Products)
Molecular Weight:	175 kDa
Gene ID:	2064
UniProt:	P04626
Pathways:	Notch Signaling , EGFR Signaling Pathway

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Comment:	Expressed in a variety of tumor tissues including primary breast tumors and tumors from small bowel, esophagus, kidney and mouth.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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:	Store at -20°C, and avoid repeat freeze-thaw cycles.