# antibodies .- online.com







## anti-CTNNBL1 antibody (N-Term)

**Images** 



$\sim$			
	$  \backslash / \cap$	r\/I	$\triangle V$

**Target Details** 

Target:

Quantity:	100 μL
Target:	CTNNBL1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTNNBL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Product Details Immunogen:	A synthesized peptide derived from human CTNNBL1, corresponding to a region within N-terminal amino acids.
Immunogen:	terminal amino acids.
Immunogen: Isotype:	terminal amino acids.

CTNNBL1

#### **Target Details**

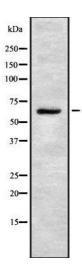
Alternative Name:	CTNNBL1 (CTNNBL1 Products)
Background:	Description: Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing. Participates in AID/AICDA-mediated Ig class switching recombination (CSR). May induce apoptosis.  Gene: CTNNBL1
Molecular Weight:	65 kDa
Gene ID:	56259
UniProt:	Q8WYA6
Pathways:	Production of Molecular Mediator of Immune Response

### **Application Details**

Application Notes:	WB 1:1000-3000, IHC 1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

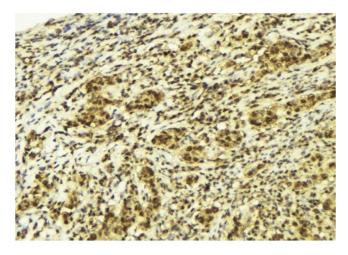
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , 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:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### **Western Blotting**

**Image 1.** Western blot analysis of CTNNBL1 using 293 whole lysates.



#### **Immunohistochemistry**

**Image 2.** ABIN6277988 at 1/100 staining Human breast cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary