# antibodies -online.com





## anti-CLEC12B antibody (C-Term)

3 Images



Go to Product page

() () ()	1/1011
Over	$V \vdash \vdash V \lor$
0.0.	

Overview	
Quantity:	400 μL
Target:	CLEC12B
Binding Specificity:	AA 249-276, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC12B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This CLEC12B antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 249-276 amino acids from the C-terminal region of human CLEC12B.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	CLEC12B
Alternative Name:	CLEC12B (CLEC12B Products)
Background:	Cell surface receptor that protects target cells against natural killer cell-mediated lysis.
	Modulates signaling cascades and mediates tyrosine phosphorylation of target MAP kinases.

## **Target Details**

Molecular Weight:	32 kDa
Gene ID:	387837
UniProt:	Q2HXU8

## **Application Details**

Application Notes:	For WB starting dilution is: 1:1000
	For IHC-P starting dilution is: 1:50~100
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.34 mg/ml

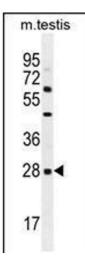
Concentration:	0.34 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.

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:	4 °C,-20 °C

Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care
	should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to
	prolonged high temperatures.

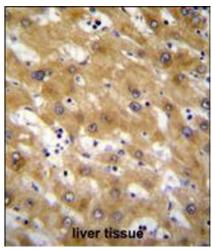
### **Western Blotting**

**Image 1.** Western blot analysis in K562 cell line lysates (35ug/lane).



#### **Western Blotting**

**Image 2.** Western blot analysis in mouse testis tissue lysates (35ug/lane).



#### **Immunohistochemistry**

**Image 3.** CLEC12B Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.