



[Go to Product page](#)

Datasheet for ABIN2791471  
**anti-CLEC18B antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	CLEC18B
Binding Specificity:	C-Term
Reactivity:	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC18B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human CLEC18B
Sequence:	DLRIDGDCFM VSSEADTYR ARMKCQRKGG VLAQIKSQKV QDILAFYLGR
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against CLEC18B. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CLEC18B
---------	---------

## Target Details

---

Alternative Name: CLEC18B ([CLEC18B Products](#))

---

Background: The function of this protein remains unknown.  
Alias Symbols: MRCL2  
Protein Size: 446

---

Molecular Weight: 49 kDa

---

Gene ID: 497190

---

NCBI Accession: [NM\\_001011880](#), [NP\\_001011880](#)

---

UniProt: [Q8NCF0](#)

---

## Application Details

---

Restrictions: For Research Use only

---

## Handling

---

Format: Liquid

---

Concentration: 1 mg/mL

---

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

---

Preservative: Sodium azide

---

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

---

Handling Advice: Avoid repeat freeze-thaw cycles.

---

Storage: -20 °C

---

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

---



### Western Blotting

**Image 1.** Host: Rabbit Target Name: CLEC18B Sample Type: Fetal Heart lysates Antibody Dilution: 1.0ug/ml