



## Datasheet for ABIN7265380 **anti-ABLIM2 antibody (AA 74-309)**



[Go to Product page](#)

### 1 Image

#### Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 100 µL                                |
| Target:              | ABLIM2                                |
| Binding Specificity: | AA 74-309                             |
| Reactivity:          | Human                                 |
| Host:                | Rabbit                                |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This ABLIM2 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                 |

#### Product Details

|                   |   |
|-------------------|---|
| Purpose:          | ABLIM2 Rabbit pAb   |
| Immunogen:        | Recombinant fusion protein containing a sequence corresponding to amino acids 74-309 of human ABLIM2 (NP_115808.3).   |
| Sequence:         | DYQRLYGTRC FSCDQFIEGE VVSALGKTYH PDCFVCAVCR LPFPPGDRVT FNGKECMCQK<br>CSLPVSVGSS AHLSQLRSC GGCGETEIKNG QALVALDKHW HLGCFKCKSC GKLLNAEYIS<br>KDGLPYCEAD YHAKFGIRCD SCEKYITGRV LEAGEKHYP SCALCVRCGQ MFAEGEEMYL<br>QGSSIWHPAC RQAARTEDRN KETRTSSESI ISVPASSTSG SPSRVIYAKL GGEILD |
| Isotype:          | IgG   |
| Cross-Reactivity: | Mouse, Rat  |
| Characteristics:  | Polyclonal Antibodies   |

## Product Details

---

Purification: Affinity purification

## Target Details

---

Target: ABLIM2

Alternative Name: ABLIM2 ([ABLIM2 Products](#))

Background: May act as scaffold protein. May stimulate ABRA activity and ABRA-dependent SRF transcriptional activity.,ABLIM2,Signal Transduction,Cell Biology & Developmental Biology,Cytoskeleton,Microfilaments,ABLIM2

Gene ID: 84448

UniProt: [Q6H8Q1](#)

## Application Details

---

Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

## Handling

---

Format: Liquid

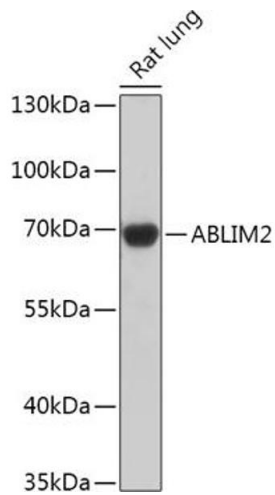
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

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. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of Rat lung, using antibody (ABIN7265380) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.