## **Elabscience**®

## **ABLIM3** Polyclonal Antibody

## catalog number: E-AB-91847

Note: Centrifuge before opening to ensure complete recovery of vial contents.

| -   |  |  |
|---|--|--|
| Description                                   |  |  |
| Reactivity                                    | Mouse;Rat  |  |
| Immunogen                                     | Recombinant fusion protein of human ABLIM3   |  |
| Host  | Rabbit   |  |
| Isotype                                       | IgG  |  |
| Purification                                  | Affinity purification  |  |
| Buffer  | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |  |
| Applications                                  | Recommended Dilution   |  |
| WB  | 1:500-1:2000   |  |
| Data  |  |  |
|   | 170kDa - ABLIM3  |  |
| Western blot analysi                          | is of extracts of various cell lines using   |  |
| ABLIM3 Polyclonal Antibody at1:1000 dilution. |  |  |
| Observed MW:78 kDe                            |  |  |

Observed-MW:78 kDa

| Calculated-MW:78 kD | a |
|---------------------|---|
|---------------------|---|

| Preparation & Storage |  |
|-----------------------|--|
| Storage               | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.  |
| Shipping              | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

## Background

This gene encodes a member of the actin-binding LIM (abLIM) family of proteins. These proteins are characterized by an N-terminal LIM domain and a C-terminal dematin-like domain. The encoded protein interacts with actin filaments and may be a component of adherens junctions in several cell types. A variant of this gene may be associated with pain sensitivity in male human patients. [provided by RefSeq, Sep 2016]