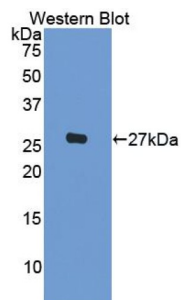


## Interleukin-1 Beta (IL1B) Antibody

Catalogue No.: abx101767



Western blot analysis of the recombinant protein.

Polyclonal Antibody to Interleukin-1 Beta (IL1B).

|                               |                                                                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Interleukin-1 Beta (IL1B)                                                                                                     |
| <b>Research Area:</b>         | Tumor Immunity, Infection Immunity                                                                                            |
| <b>Clonality:</b>             | Polyclonal                                                                                                                    |
| <b>Reactivity:</b>            | Guinea pig                                                                                                                    |
| <b>Tested Applications:</b>   | WB, IHC, IF/ICC                                                                                                               |
| <b>Host:</b>                  | Rabbit                                                                                                                        |
| <b>Recommended dilutions:</b> | WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                  |
| <b>Immunogen:</b>             | IL1B (Thr115-Ser266)                                                                                                          |
| <b>Form:</b>                  | Liquid                                                                                                                        |
| <b>Purification:</b>          | Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.                          |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                |
| <b>UniProt Primary AC:</b>    | Q9WVG1 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                   |
| <b>Gene Symbol:</b>           | IL1B                                                                                                                          |
| <b>KEGG:</b>                  | cpoc:100135556                                                                                                                |

# Datasheet

Version: 1.0.0

Revision date: 14 Oct 2025



**String:** [10141.ENSCTOP00000001784](#)

**Buffer:** 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only