

Polyclonal Antibody to Interleukin 1 Beta (IL1b)

Catalog No: FY-AB35504

Organism Species: Oryctolagus cuniculus (Rabbit)

Application: WB; IHC; ICC; IP.

Alternative Names: IL1-B; IL1-Beta; IL1F2; IL-1 ß; Interleukin-1 Family Member 2; Catabolin

PROPERTIES

| C | Polyclonal antibody preparation |
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| Source | |
| Host species | Guinea pig |
| Cross Reactivity | - |
| Purification | Antigen-specific + Protein A affinity chromatography |
| Research Area | Cytokine;Tumor immunity;Infection immunity; |
| Appearance | Liquid |
| Size | 200µl;500µg/mL |
| Formulation | PBS, pH7.4, containing 0.02% NaN3, 50% glycerol. |
| Immunogen | Recombinant Interleukin 1 Beta (IL1b) |
| Application | Western blotting: 0.5-2µg/mL |
| | Immunohistochemistry: 5-20µg/mL |
| | Immunocytochemistry: 5-20µg/mL |
| Storage instructions | Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. |
| | Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. |
| Stability Test | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |

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