

## Anti-ovine IL-1 beta Polyclonal Antibody

### KPAB0419

#### Description

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This Anti-ovine IL-1 beta Polyclonal Antibody has been validated for ELISA, ELISpot, FC, Neutralization, WB applications.

#### Product Information

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|-----------------------|--|
| <b>SKU:</b>           | KPAB0419                               |
| <b>Concentration:</b> | 1.0 mg/mL                              |
| <b>Conjugated:</b>    | Unconjugated                           |
| <b>Applications:</b>  | ELISA, ELISpot, FC, Neutralization, WB |

#### Antibody Data

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|--------------------------|---|
| <b>Host:</b>             | Rabbit  |
| <b>Reactivity:</b>       | Ovine   |
| <b>Immunogen:</b>        | Recombinant Sheep IL-1 beta                     |
| <b>Molecular Weight:</b> | 17.7 kDa (calculated) for ovine IL-1 $\beta$    |
| <b>Purification:</b>     | Antigen-affinity Purification                   |
| <b>Formulation:</b>      | 1X PBS buffer containing 0.09% NaN <sub>3</sub> |
| <b>Cross-Reactivity:</b> | Bovine IL-1B: Moderate; Caprine IL-1B: Strong   |
| <b>Homology:</b>         | Ovis aries (sheep), Pseudois nayaur (bharal)    |

## Preparation & Storage

**Storage:** Stable for up to twelve months from date of receipt at 2-8°C.

**Shipping:** Shipped under temperature-controlled conditions using insulated packaging to maintain product stability.