

## IL1 beta antibody (Azide free)

**Cat. No. GTX39966**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ELISA
<b>Reactivity</b>	Bovine

**Package**  
500 µg

### Applications

#### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ELISA	1-10µg/ml

Not tested in other applications.

#### Product Note

This antibody recognizes both native and recombinant bovine IL1 beta. No detectable cross-reactivity was observed with human, mouse or rat IL1 beta. This antibody may be used in an indirect ELISA or as a capture antibody in a sandwich ELISA system, in combination with GTX43867 as the detection antibody.

### Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant bovine IL-1 beta.
<b>Purification</b>	Purified IgG
<b>Conjugation</b>	Unconjugated

#### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).