

## IL1 beta antibody [S1H12]

Cat. No. GTX18642

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Human

## Package

250 µg

## Applications

## Application Note

ELISA: Use at an assay dependent dilution. WB: Use at a concentration of 0.02 - 0.1 µg/ml. Predicted molecular weight: 30 kDa. Optimal dilutions/concentrations should be determined by the end user.

**Calculated MW** 31 kDa. ( [Note](#) )**Product Note** Does not show any cross reaction with recombinant human IL-1α, recombinant murine IL-1α or IL-1β.

## Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full length protein (Human).
Purification	Protein G purified
Conjugation	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.



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