

# IL1 beta antibody

**Cat. No. GTX59835**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, Neutralizing/Inhibition
<b>Reactivity</b>	Human

**Package**  
100 µg

## APPLICATION

### Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-4 µg/ml
Neutralizing/Inhibition	Assay dependent

Not tested in other applications.

**Calculated MW** 31 kDa. ( [Note](#) )

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.5% BSA, 30% Glycerol
<b>Preservative</b>	0.01% Thimerosal
<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>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	E. coli expressed recombinant human IL-1β
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

### Note

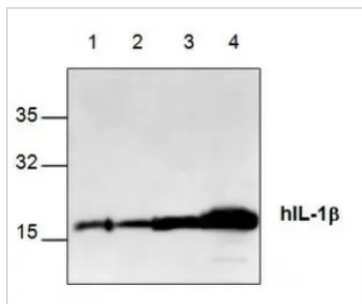
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## DATA IMAGES



### GTX59835 WB Image

WB analysis of recombinant human IL-1 protein using GTX59835 IL1 beta antibody.

Lane 1 : 10 ng

Lane 2 : 50 ng

Lane 3 : 250 ng

Lane 4 : 1μg



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