

**LT- $\beta$  Polyclonal Antibody**  
Catalog # AP70784**Specification**

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**LT- $\beta$  Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q06643</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

**LT- $\beta$  Polyclonal Antibody - Additional Information****Gene ID** 4050**Other Names**

LTB; TNFC; TNFSF3; Lymphotoxin-beta; LT-beta; Tumor necrosis factor C; TNF-C; Tumor necrosis factor ligand superfamily member 3

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**LT- $\beta$  Polyclonal Antibody - Protein Information****Name** LTB**Synonyms** TNFC, TNFSF3**Function**

Cytokine that binds to LTBR/TNFRSF3 (PubMed:&lt;a href="http://www.uniprot.org/citations/24248355" target="\_blank"&gt;24248355&lt;/a&gt;). May play a specific role in immune response regulation. Provides the membrane anchor for the attachment of the heterotrimeric complex to the cell surface. Isoform 2 is probably non-functional.

**Cellular Location**

Membrane; Single-pass type II membrane protein

**Tissue Location**

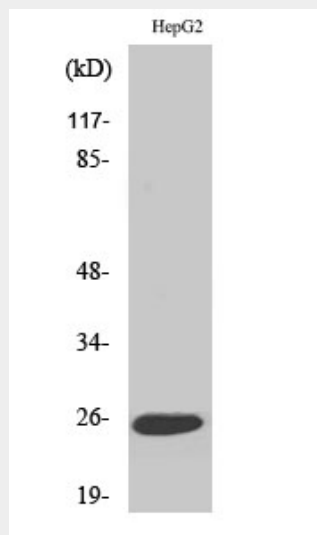
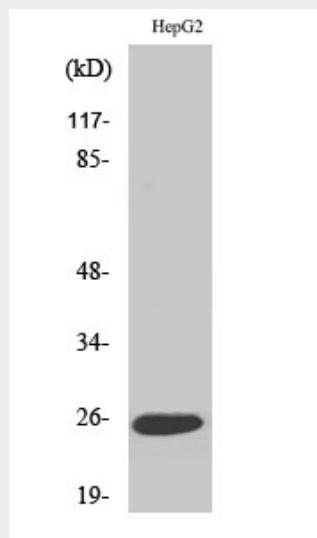
Spleen and thymus.

## LT- $\beta$ Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## LT- $\beta$ Polyclonal Antibody - Images



## LT- $\beta$ Polyclonal Antibody - Background

Cytokine that binds to LTBR/TNFRSF3. May play a specific role in immune response regulation.

Provides the membrane anchor for the attachment of the heterotrimeric complex to the cell surface. Isoform 2 is probably non-functional.