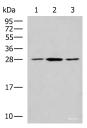
# **CLTB Polyclonal Antibody**

Catalog Number: E-AB-53085

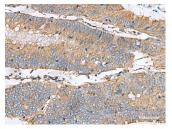


*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

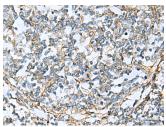
Description	
Reactivity	Human, Mouse
Immunogen	Fusion protein of human CLTB
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200
ELISA	1:5000-1:10000
Data	



Western blot analysis of NIH/3T3 LO2 and Jurkat cell lysates using CLTB Polyclonal Antibody at dilution of 1:800 Observed Mw:Refer to figures Calculated Mw:25 kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using CLTB Polyclonal Antibody at dilution of 1:60(×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using CLTB Polyclonal Antibody at dilution of 1:60(×200)

### Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

### For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623 Web: <u>www.elabscience.com</u> Tel: 1-832-243-6086 Email: <u>techsupport@elabscience.com</u>

## **CLTB Polyclonal Antibody**

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Clathrin is the major protein of the polyhedral coat of coated pits and vesicles which entrap specific macromolecules during receptor-mediated endocytosis. The clathrin molecule has a triskelion shape. Each clathrin triskelion is composed of three identical heavy chains (180 kDa) and three light chains of two types,LCA (CLTA) and LCB (CLTB) (30-40 kDa). The light chain subunits are thought to regulate the formation or disassembly of clathrin coats.

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