

# CLTB Conjugated Antibody

Catalog No: #C31883

Package Size: #C31883-AF350 100ul #C31883-AF405 100ul #C31883-AF488 100ul #C31883-AF555 100ul #C31883-AF594 100ul  
#C31883-AF647 100ul #C31883-AF680 100ul #C31883-AF750 100ul #C31883-Biotin 100ul #C31883-Conjugated 50ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	CLTB Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB, IF
Species Reactivity	Hu, Ms
Immunogen Description	Fusion protein of human CLTB
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Target Name	CLTB
Other Names	LCB
Accession No.	Swiss-Prot#: P26349NCBI Protein#: BC006332
Calculated MW	25 kDa
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at -20°C/1 year

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Background

Clathrin is a large, soluble protein composed of heavy and light chains. It functions as the main structural component of the lattice-type cytoplasmic face of coated pits and vesicles which entrap specific macromolecules during receptor-mediated endocytosis. This gene encodes one of two clathrin light chain proteins which are believed to function as regulatory elements. Alternative splicing results in multiple transcript variants.

**Note:** This product is for in vitro research use only and is not intended for use in humans or animals.