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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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# Anti-CCT8L2 Antibody (N-Term)

**Catalog Number:** M16124

## About CCT8L2

Possible molecular chaperone; assists the folding of proteins upon ATP hydrolysis.

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## Overview

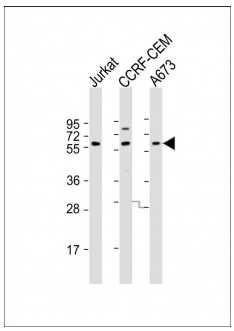
| | |
|---|---|
| Product Name | Anti-CCT8L2 Antibody (N-Term) |
| Reactive Species | Human |
| Description | Boster Bio Anti-CCT8L2 Antibody (N-Term) (Catalog # M16124). Tested in WB, Flow Cytometry application(s). This antibody reacts with Human. |
| Application | Flow Cytometry, WB |
| Clonality | Polyclonal |
| Formulation | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. |
| Storage Instructions | Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | Q96SF2 |

## Technical Details

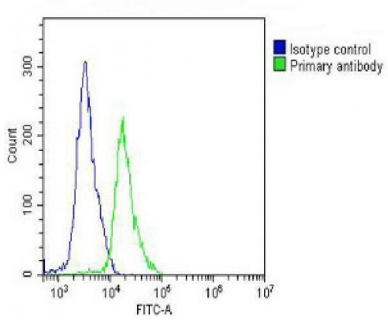
| | |
|---|---|
| Immunogen | This CCT8L2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 92-124 amino acids from human CCT8L2. |
| Predicted Reactive Species | Human |
| Isotype | Rabbit IgG |
| Purification | This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Suggested Dilutions | WB: 1:2000<br>FC: 1:25 |

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# Anti-CCT8L2 Antibody (N-Term) (M16124) Images




All lanes : Anti-CCT8L2 Antibody (N-Term) at 1:2000 dilutionLane 1: Jurkat whole cell lysateLane 2: CCRF-CEM whole cell lysateLane 3: A673 whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 59 kDaBlocking/Dilution buffer: 5% NFDM/TBST.




Overlay histogram showing Jurkat cells stained with M16124 (green line). The cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with 90% methanol for 10 min. The cells were then icubated in 2% bovine serum albumin to block non-specific protein-protein interactions followed by the antibody (M16124, 1:25 dilution) for 60 min at 37ºC. The secondary antibody used was Goat-Anti-Rabbit IgG, DyLight® 488 Conjugated Highly Cross-Adsorbed at 1/200 dilution for 40 min at 37ºC. Isotype control antibody (blue line) was rabbit IgG (1ug/1x10^6 cells) used under the same conditions. Acquisition of >10, 000 events was performed.

Anti-CCT8L2 Antibody (N-Term)

For Research Use Only. Not for use in diagnostic procedures.