

Datasheet for ABIN6243627  
**anti-CCT8L2 antibody (AA 92-124)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	200 µL
Target:	CCT8L2
Binding Specificity:	AA 92-124
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCT8L2 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

## Product 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.
Clone:	RB54710
Isotype:	Ig Fraction
Predicted Reactivity:	H
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	CCT8L2
Alternative Name:	CCT8L2 ( <a href="#">CCT8L2 Products</a> )

## Target Details

Background:	Possible molecular chaperone, assists the folding of proteins upon ATP hydrolysis.
Molecular Weight:	59388
UniProt:	<a href="#">Q96SF2</a>

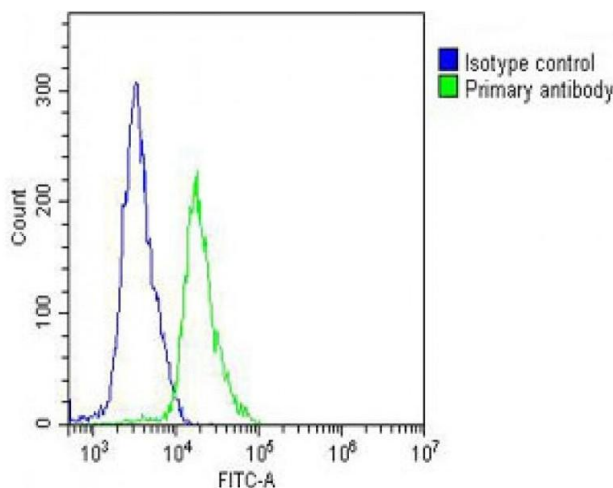
## Application Details

Application Notes:	WB: 1:2000. FC: 1:25
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

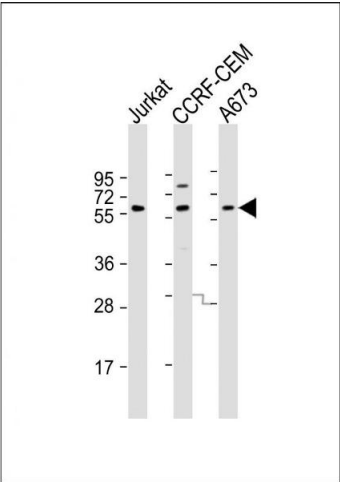
## Images



### Flow Cytometry

**Image 1.** Overlay histogram showing Jurkat cells stained with (ABIN6243627 and ABIN6578589) (green line). The cells were fixed with 2 % paraformaldehyde (10 min) and then permeabilized with 90 % methanol for 10 min. The cells were then incubated in 2 % bovine serum albumin to block non-specific protein-protein interactions followed by the antibody ((ABIN6243627 and ABIN6578589), 1:25 dilution) for 60 min at 37 °C. The secondary antibody used was Goat-Anti-Rabbit IgG, DyLight® 488 Conjugated Highly Cross-Adsorbed(OH191631) at 1/200 dilution for 40 min at 37 °C. Isotype control antibody (blue line) was rabbit IgG (1 µg/1x10<sup>6</sup> cells) used under the same conditions. Acquisition

of >10,000 events was performed.



Western Blotting

**Image 2.** All lanes : Anti-CCT8L2 Antibody (N-Term) at 1:2000 dilution Lane 1: Jurkat whole cell lysate Lane 2: CCRF-CEM whole cell lysate Lane 3: whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 59 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.