# Anti-CD83 antibody

Catalog Number: 101254



#### **Product name**

Anti-CD83 antibody

## Immunogen

Human CD83 (His Tag) recombinant protein

#### Specificity

Human CD83

## **Antibody description**

Rabbit monoclonal to CD83

## Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human CD83 (rh CD83; Q01151-1; Met1-Ala143).

#### Formulation

 $0.2 \ \mu m$  filtered solution in PBS

#### Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Monoclonal

# Ig Type

Rabbit IgG

# Applications

WB **Dilutions** 

WB: 5-10 µg/ml

# Validations

	KDa <u>A</u> B	
10		
70		
5		
40 ——		
35		
25——		
	5	
1	5	
Items	А	В
Sample (whole cell lysate.)	Jurkat	293T
Sample Volume (µg/lane)	30	30
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	5-10 µg/ml	
Secondary	Dylight 800-labeled Antibody To	
Antibody	Rabbit IgG (H+L), at 1:5000 dilution.	
Developed using Odyssey imaging system.		
Explanation	Predicted band size : 23 kDa Observed band size : 55 kDa	
1	observed band size .	50 R.O.G

CD83 Antibody, Rabbit MAb, Western blot