Anti-CD83 antibody

Catalog Number: 103145



Product name

Anti-CD83 antibody

Immunogen

Human CD83 (His Tag) recombinant protein

Specificity

Human CD83

Antibody description

Rabbit polyclonal to CD83

Preparation

Produced in rabbits immunized with purified, recombinant Human CD83 (rh CD83; Met 1-Ala 143). Total IgG was purified by Protein A affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

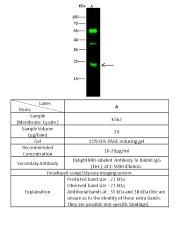
Dilutions

WB: 10-20 μg/ml

ELISA: $0.5-1 \mu g/mL$

This antibody can be used at 0.5-1 μ g/mL with the appropriate secondary reagents to detect Human CD83. The detection limit for Human CD83 is approximately 0.00245 ng/well.

Validations



CD83 Antibody, Rabbit PAb, Western blot