

Anti-CD83 antibody



Catalog Number: 105006

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; Q01151-1; Met1-Ala143). CD83 specific IgG was purified by Human CD83 affinity chromatography.

Formulation

0.2 µm 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

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

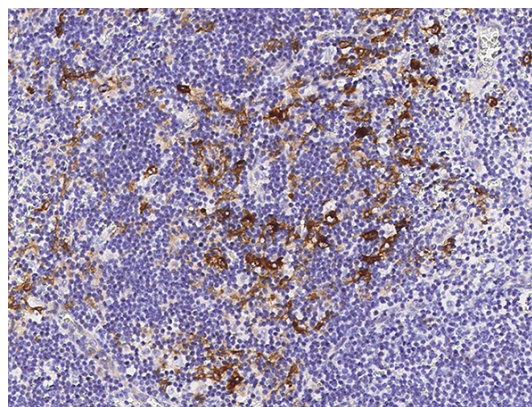
Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human CD83. The detection limit for Human CD83 is < 0.039 ng/well.

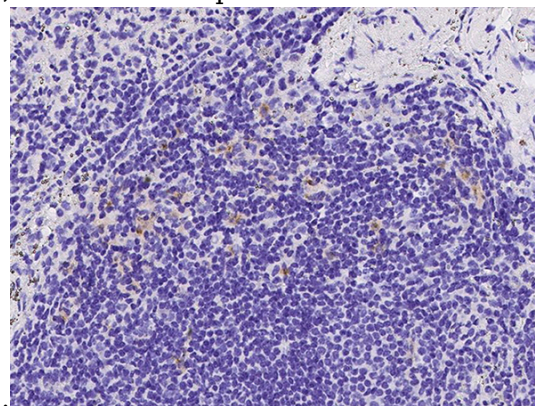
IHC-P: 0.1-2 µg/mL

Validations



CD83 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human CD83 in human lymph node with rabbit polyclonal antibody (1 µg/mL, formalin-fixed paraffin embedded



sections).

CD83 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human CD83 in

Anti-CD83 antibody



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human spleen with rabbit polyclonal antibody (1 $\mu\text{g}/\text{mL}$, formalin-fixed paraffin embedded sections).