

CD83 (PN0085) Nb-FC recombinant antibody

YA0542 Catalog No:

Reactivity: Human

ELISA Applications:

Target: CD83

Gene Name: **CD83**

Protein Name: CD83 antigen (hCD83) (B-cell activation protein) (Cell surface protein HB15)

(CD antigen CD83)

Human Gene Id: 9308

Human Swiss Prot

No:

Q01151

Immunogen: Purified recombinant Human CD83

This recombinant monoclonal antibody can detects endogenous levels of CD83 **Specificity:**

protein.

Formulation: Phosphate-buffered solution

Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain, Source:

recombinantly produced from 293F cell

Dilution: ELISA 1:5000-100000

Purification: Recombinant Expression and Affinity purified

Please check the information on the tube **Concentration:**

-15°C to -25°C/1 year(Avoid freeze / thaw cycles) **Storage Stability:**

Background: The protein encoded by This gene is a single-pass type I membrane protein and

> member of the immunoglobulin superfamily of receptors. The encoded protein may be involved in the regulation of antigen presentation. A soluble form of This



protein can bind to dendritic cells and inhibit their maturation. Three transcript variants encoding different isoforms have been found for This gene. [provided by RefSeq, Oct 2011]

Function : May play a significant role in antigen presentation or the cellular interactions that

follow lymphocyte activation.,online information:CD83 antigen,similarity:Contains

1 Ig-like V-type (immunoglobulin-like) domain.,subunit:Monomer.,tissue specificity:Expressed by activated lymphocytes, Langerhans cells and

interdigitating reticulum cells.,

Subcellular Location :

Membrane; Single-pass type I membrane protein.

Expression: Expressed by activated lymphocytes, Langerhans cells and interdigitating

reticulum cells.

Tag: recombinant

Sort : 3684

No4: 1

Speciality: Nanobody

Products Images

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