

## Anti-CD83 antibody (20-144) (STJ23013)

STJ23013

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CD83 (20-144) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

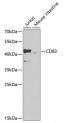
## **TARGET INFORMATION**

Gene ID 9308
Gene Symbol CD83

Uniprot ID CD83\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 20-144 of human CD83 (NP\_004224.1).

Immunogen Region 20-144 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using CDB3 antibody (STJ23013) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39% nonfat dry milk in TBS1. Detection: ECL Basic Kit. Exposure time: 90s.