Recombinant CD83 Monoclonal Antibody

catalog number: **AN300013P**

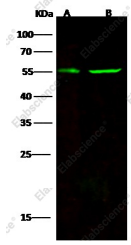
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human
Immunogen	Recombinant Human CD83 Protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C370013
Purification	Protein A
Buffer	0.2 μm filtered solution in PBS

Applications	Recommended Dilution
WB:	1:1000；ICC/IF: 1:50；FC: 1:20-1:50

Data



Western Blot with CD83 Monoclonal Antibody at dilution of 1:1000. Lane A: Jurkat Whole Cell Lysate, Lane B: 293T Whole Cell Lysate,Lysates/proteins at 30 μg per lane.

Observed-MW:23-65 kDa

Calculated-MW:23 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

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]