

Recombinant NCR3/CD337 Monoclonal Antibody

catalog number: **AN300339P**

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

Description

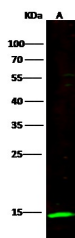
Reactivity	Human
Immunogen	Recombinant Human NCR3/CD337 Protein
Host	Rabbit
Isotype	IgG
Clone	6G8
Purification	Protein A
Buffer	0.2 µm filtered solution in PBS

Applications

Recommended Dilution

WB	1:500-1:1000
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Data



Western Blot with NCR3 Monoclonal Antibody at dilution of 1:500 dilution. Lane A: K562 Whole Cell Lysate, Lysates/proteins at 30 µg per lane.

Observed-MW:14 kDa

Calculated-MW:22 kDa

Preparation & Storage

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. Avoid repeated freeze-thaw cycles.
Shipping	Ice bag

Background

The protein encoded by this gene is a natural cytotoxicity receptor (NCR) that may aid NK cells in the lysis of tumor cells. The encoded protein interacts with CD3-zeta (CD247), a T-cell receptor. A single nucleotide polymorphism in the 5' untranslated region of this gene has been associated with mild malaria susceptibility. Three transcript variants encoding different isoforms have been found for this gene.

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