

NCR1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15000**Specification**

NCR1 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O76036
Other Accession	NM_004829 , NP_004820
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	33kDa KDa

NCR1 antibody - N-terminal region - Additional Information**Gene ID 9437**

Alias Symbol **CD335, FLJ99094, LY94, NK-p46, NKP46**

Other Names

Natural cytotoxicity triggering receptor 1, Lymphocyte antigen 94 homolog, NK cell-activating receptor, Natural killer cell p46-related protein, NK-p46, NKP46, hNKp46, CD335, NCR1, LY94

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-NCR1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

NCR1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

NCR1 antibody - N-terminal region - Protein Information

Name NCR1

Synonyms LY94

Function

Cytotoxicity-activating receptor that may contribute to the increased efficiency of activated natural killer (NK) cells to mediate tumor cell lysis.

Cellular Location

Cell membrane; Single-pass type I membrane protein

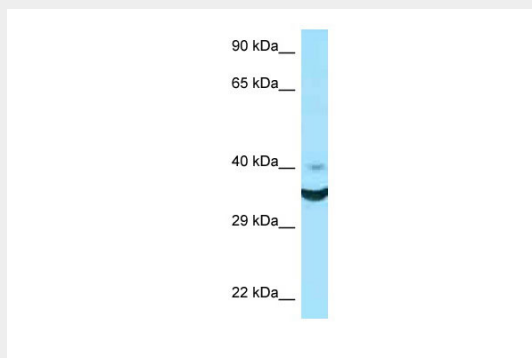
Tissue Location

Selectively expressed by both resting and activated NK cells.

NCR1 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NCR1 antibody - N-terminal region - Images

WB Suggested Anti-NCR1 Antibody Titration: 1.0 µg/ml
Positive Control: HCT15 Whole Cell

NCR1 antibody - N-terminal region - References

Pessino A., et al. J. Exp. Med. 188:953-960(1998).
Lin L., et al. Submitted (JUL-2003) to the EMBL/GenBank/DDBJ databases.
Grimwood J., et al. Nature 428:529-535(2004).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Blassoni R., et al. J. Cell. Mol. Med. 7:376-387(2003).