



## NKp30 Monoclonal Antibody

Catalog No	BYmab-13951
Isotype	IgG
Reactivity	Human;Rat
Applications	WB
Gene Name	NCR3
Protein Name	Natural cytotoxicity triggering receptor 3
lmmunogen	The antiserum was produced against synthesized peptide derived from human NCR3. AA range:104-153
Specificity	NKp30 Monoclonal Antibody detects endogenous levels of NKp30 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NCR3; 1C7; LY117; Natural cytotoxicity triggering receptor 3; Activating natural killer receptor p30; Natural killer cell p30-related protein; NK-p30; NKp30; CD antigen CD337
Observed Band	30kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	Selectively expressed by all resting and activated NK cells and weakly expressed in spleen.
Function	function:Cytotoxicity-activating receptor that may contribute to the increased efficiency of activated natural killer (NK) cells to mediate tumor cell lysis.,polymorphism:A genetic variation in NCR3 is associated with mild malaria suceptibility [MIM:609148].,similarity:Belongs to the natural cytotoxicity receptor (NCR) family.,similarity:Contains 1 lg-like (immunoglobulin-like) domain.,subunit:Interacts with CD3Z.,tissue specificity:Selectively expressed by all resting and activated NK cells and weakly expressed in spleen.,

Nanjing BYabscience technology Co.,Ltd

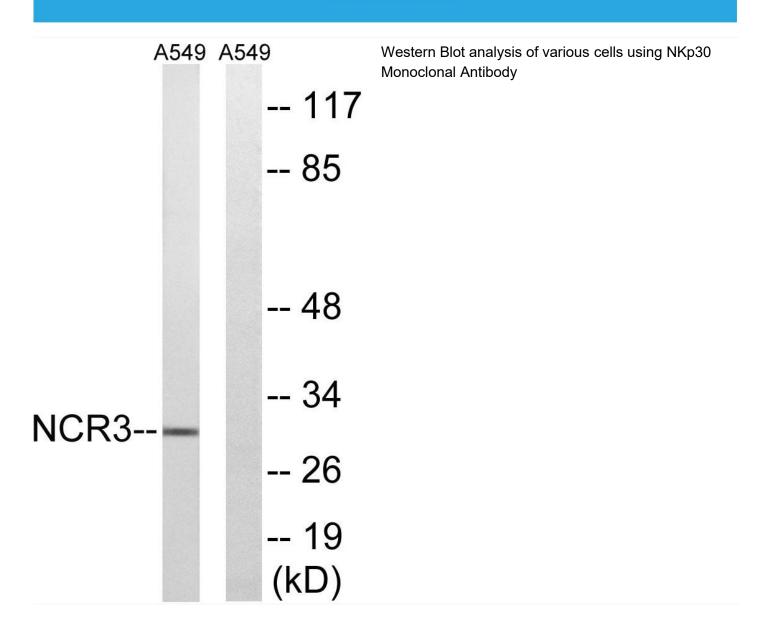


国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



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 suceptibility. Three transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, May 2010],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658