

NKp44 Rabbit pAb

CatalogNo: YT5481

Key Features

Host Species Rabbit 	Reactivity • Human	Applications WB,IHC,IF,ELISA
MW • 44kD (Observed)	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-1:2000 IHC: 1:100-1:300 ELISA 1:20000 IF 1:50-200

Storage

Storage*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

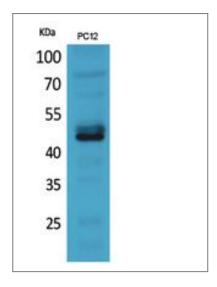
Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human NCR2. AA range:61-110
Specificity	NKp44 Polyclonal Antibody detects endogenous levels of NKp44 protein.

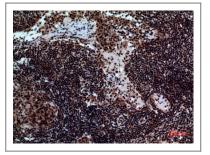
Target Information

Gene name	NCR2		
Protein Name	Natural cytotoxicity triggering receptor 2		
	Organism	Gene ID	UniProt ID
	Human	<u>9436;</u>	<u>095944;</u>
Cellular Localization	Cell membrane ; Single-pass type I	membrane protein .	
Tissue specificity	Selectively expressed by activated NK cells and by in vitro cultured (i.e. activated) TCRg/d lymphoid cells.		
Function	Function:Cytotoxicity-activating receptor that may contribute to the increased efficiency of activated natural killer (NK) cells to mediate tumor cell lysis.,similarity:Belongs to the natural cytotoxicity receptor (NCR) family.,similarity:Contains 1 Ig-like (immunoglobulin-like) domain.,subunit:Interacts with TYROBP/DAP12.,tissue specificity:Selectively expressed by activated NK cells and by in vitro cultured (i.e. activated) TCRg/d lymphoid cells.,		

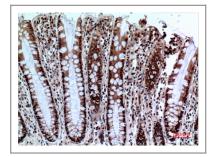
Validation Data



Western Blot analysis of PC-12 cells using NKp44 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-Lymph-nodes, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:100

Contact information

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Please scan the QR code to access additional product information: **NKp44 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents