

Product Name: NKp44 Rabbit Polyclonal Antibody
Catalog #: APRab14724



Summary

Production Name	NKp44 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,IHC-P,IF-P,IF-F,ICC/IF,ELISA
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	NCR2 NCR2; LY95; Natural cytotoxicity triggering receptor 2; Lymphocyte antigen 95
Alternative Names	homolog; NK cell-activating receptor; Natural killer cell p44-related protein; NK-p44; NKp44; CD336
Gene ID	9436.0
SwissProt ID	O95944.The antiserum was produced against synthesized peptide derived from the Internal region of human NCR2. AA range:61-110

Application

Dilution Ratio	WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:20000, IF-P/IF-F/ICC/IF 1:50-200
Molecular Weight	44kDa

Product Name: NKp44 Rabbit Polyclonal Antibody
Catalog #: AP Rab14724



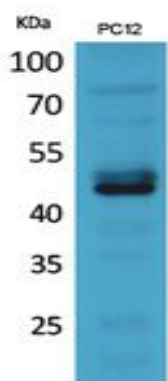
Background

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., 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.,

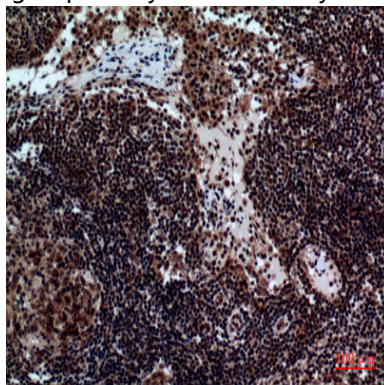
Research Area

Natural killer cell mediated cytotoxicity;

Image Data

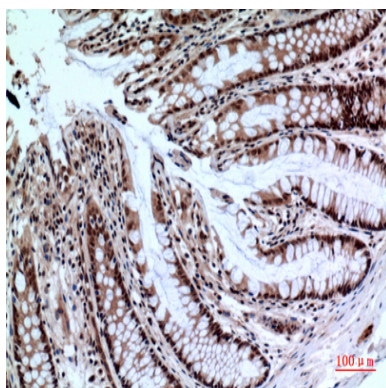


Western Blot analysis of PC-12 cells using NKp44 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

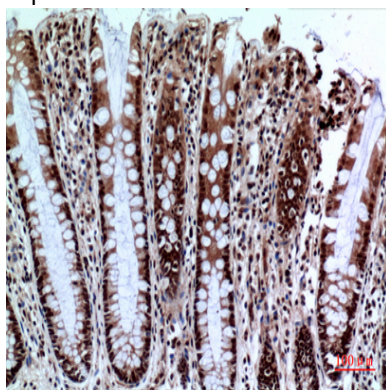


Immunohistochemical analysis of paraffin-embedded human-Lymph-nodes, antibody was diluted at 1:100

Product Name: NKp44 Rabbit Polyclonal Antibody
Catalog #: APRab14724



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



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

Note

For research use only.