
NCR2 Rabbit pAb

Catalog Number: bs-2420R

Target Protein: NCR2

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: ELISA (1:5000-10000)

Reactivity: Human

Predicted MW: 28 kDa

Entrez Gene: 9436

Swiss Prot: O95944

Source: KLH conjugated synthetic peptide derived from human CD336: 201-276/276.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: NCR2 (NKp44) is a member of the natural cytotoxicity receptor (NCR) family that is expressed on activated human NK cells. NCR2 displays a single extracellular Ig-like V domain and a transmembrane portion containing the charged residue (Lysine), likely involved in the association with KARAP/DAP12 molecules. Gene coding for NCR2 maps on human chromosome 6p21.1

PRODUCT SPECIFIC PUBLICATIONS

[IF=15.304] Yao Lei. et al. Phytochemical natural killer cells reprogram tumor microenvironment for potent immunotherapy of solid tumors. BIOMATERIALS. 2022 Jun;;121635 WB,IF,FCM ; Mouse . 10.1016/j.biomaterials.2022.121635

[IF=8.713] Rimma Laufer Britva. et al. Involvement of ILC1-like innate lymphocytes in human autoimmunity, lessons from alopecia areata. ELIFE. 2023 Mar ICC ; Human . 36930216