

bs-2420R

[Primary Antibody]

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NCR2 Rabbit pAb

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: ELISA (1:5000-10000)
Clonality: Polyclonal		
GeneID: 9436	SWISS: O95944	Reactivity: Human
Target: NCR2		
Immunogen: KLH conjugated synthetic peptide derived from human CD336: 201-276/276. < Cytoplasmic >		Predicted MW.: 28 kDa
Purification: affinity purified by Protein A		Subcellular Location: Cell membrane
Concentration: 1mg/ml		
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		

— SELECTED CITATIONS —

- **[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