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CD94 Rabbit pAb

Catalog Number: bs-2521R

Target Protein: CD94
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: ELISA (1:5000-10000)

Reactivity: (predicted:Mouse, Rat)

Predicted MW: 20 kDa

Detected MW: 25-30 kDa

Entrez Gene: 3824

Swiss Prot: Q13241

Source: KLH conjugated synthetic peptide derived from human CD94: 71-179/179.

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: Natural killer (NK) cells are a distinct lineage of lymphocytes that mediate cytotoxic activity

and secrete cytokines upon immune stimulation. Several genes of the C-type lectin

superfamily, including members of the NKG2 family, are expressed by NK cells and may be involved in the regulation of NK cell function. KLRD1 (CD94) is an antigen preferentially expressed on NK cells and is classified as a type II membrane protein because it has an external C terminus. Three transcript variants encoding two different isoforms have been

found for this gene. [provided by RefSeq].