For Research Use Only

CD94 Recombinant antibody, PBS Only

Catalog Number:84466-5-PBS

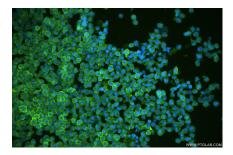


| Basic Information | Catalog Number: 84466-5-PBS | GenBank Accession Number: BC028009 | Purification Method: Protein A purfication |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------|
| | Size: 1 mg/ml | GeneID (NCBI): 3824 | CloneNo.: 241704C11 |
| | Source: Rabbit | UNIPROT ID: Q13241 | |
| | Isotype: IgG | Full Name: killer cell lectin-like receptor subfamily D, member 1 | |
| | | Calculated MW: 179 aa, 20 kDa | |
| Applications | Tested Applications: IF/ICC, Indirect ELISA | | |
| | Species Specificity: human | | |
| Background Information | CD94, also known as KLRD1, is a membrane protein that is preferentially expressed on NK cells. CD94 can form disulfide-bonded heterodimers with NKG2 family members. The CD94/NKG2A heterodimer constitutes an inhibitory receptor that recognizes HLA-E. | | |
| Storage | Storage: Store at -80°C. The product is shipped with ic Storage Buffer: PBS Only | e packs. Upon receipt, store it immediatel | y at -80°C |

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed NK-92 cells using KLRD1 antibody (84466-5-RR, Clone: 241704C11) at dilution of 1:250 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 84466-5-PBS in a different storage buffer formulation.