

For Research Use Only

NKG2C/CD159c Recombinant antibody, PBS Only (Capture)

Catalog Number:86471-2-PBS



Basic Information

| | | |
|--|--|---|
| Catalog Number: 86471-2-PBS | GenBank Accession Number: NM_002260.4 | Purification Method: Protein A purification |
| Concentration: 1 mg/ml | GeneID (NCBI): 3822 | CloneNo.: 250835A10 |
| Source: Rabbit | UNIPROT ID: P26717 | |
| Isotype: IgG | Full Name: killer cell lectin-like receptor subfamily C, member 2 | |
| Immunogen Catalog Number: EG1953 | Calculated MW: 26kDa | |

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

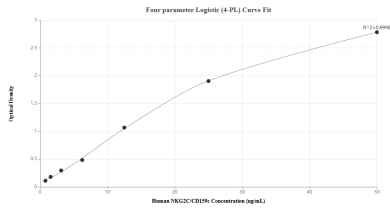
T: 4006900926

E: Proteintech-CN@ptglab.com

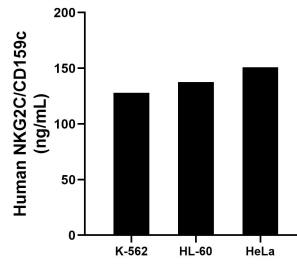
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02451-1, Human NKG2C/CD159c Recombinant Matched Antibody Pair - PBS only. 86471-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1953. 86471-1-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL



The mean NKG2C/CD159c concentration was determined to be 128.02 ng/mL in K-562 cell extract based on a 3.0 mg/mL extract load, 137.66 ng/mL in HL-60 cell extract based on a 3.7 mg/mL extract load and 150.96 ng/mL in HeLa cell extract based on a 1.4 mg/mL extract load.