For Research Use Only

Anti-Rat Fas Ligand/CD178 Rabbit Recombinant Antibody

Catalog Number:98430-1-RR

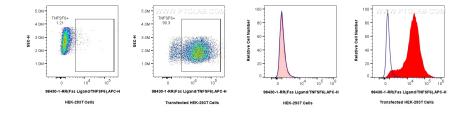


| Basic Information | Catalog Number: 98430-1-RR | GenBank Accession Number: NM_012908.1 | Purification Method: Protein A purification |
|------------------------|---|--|--|
| | Concentration: 100ug, 1000 µg/ml | GeneID (NCBI): 25385 | CloneNo.: 242892G9 |
| | Source: Rabbit | UNIPROT ID: P36940 | |
| | Isotype:Full Name:IgGFas ligand (TNF superfamily, memberImmunogen Catalog Number:6) | | mber |
| | EG3218 | Calculated MW: 31 kDa | |
| Applications | Tested Applications: FC | | |
| | Species Specificity: rat | | |
| Background Information | CD178, also known as Fas ligand, is a type II transmembrane protein that belongs to the tumor necrosis factor (TNF) family. It is expressed on NK cells, cytotoxic T lymphocytes and activated CD4+ Th1 cells. CD178 transduces apoptotic signal into cells by binding to FAS/CD95. It is involved as a death factor in the regulation of activation-induced cell death, establishment of immune privilege and tumor cell survival. | | |
| Storage | Storage: Store at 2 - 8°C. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide, pH7.3 | | |

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

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Selected Validation Data



1x10^6 HEK-293T cells or Fas Ligand/TNFSF6 transfected HEK-293T cells were surface stained with 0.25 ug Anti-Rat Fas Ligand/TNFSF6 Rabbit RecAb (98430-1-RR, Clone:242892G9) and Multi-rAb CoraLite ® Plus 647-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR005). Cells were not fixed.

1x10^6 HEK-293T cells or Fas Ligand/TNFSF6 transfected HEK-293T cells were surface stained with 0.25 ug Anti-Rat Fas Ligand/TNFSF6 Rabbit RecAb (98430-1-RR, Clone: 242892G9) (red) or 0.25 ug Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and Multi-rAb Coralite ® Plus 647-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR005). Cells were not fixed.