For Research Use Only

CoraLite® Plus 594 Anti-Human CD85j / LILRB1 (GHI/75)

Catalog Number: CL594-65238

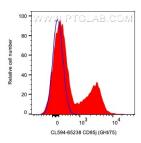
| Basic Information | Catalog Number: CL594-65238 | GenBank Accession Number: BC015731 | Purification Method: N/A |
|------------------------|---|--|---|
| | Size: 100tests , 5 ul/test | GenelD (NCBI): 10859 | CloneNo.: GHI/75 |
| | Source: Mouse Isotype: IgG2b, kappa | UNIPROT ID: Q8NHL6 | Excitation/Emission maxima wavelengths: 594 nm / 615 nm |
| | | Full Name: leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 1 | |
| | | Calculated MW: 71 kDa | |
| Applications | Tested Applications: FC Species Specificity: | | |
| Background Information | human LILRB1, also named as CD85j or ILT2, includes four C2 Ig domains binding HLA class I molecules in the extracellular region and a cytoplasmic domain containing four immunoreceptor tyrosine-based inhibition motifs (ITIM). LILRB1 is a surface glycoprotein detected on the surface of B cells, monocytes, dendritic cells, T cells and NK cells. | | |
| Storage | Storage: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide and 0.5% BSA. | | |

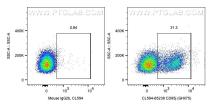
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

Antibodies | ELISA kits | Proteins WWW.ptglab.com

Selected Validation Data





1x10^6 human PBMCs were surface stained with 5 ul Coralite® Plus 594 Anti-Human CD85j / LILRB1 (CL594-65238, Clone:GHI/75) or Coralite®594 Mouse IgG2b Isotype Control (CL594-65128, Clone: MPC-11). Cells were not fixed. Lymphocytes were gated.

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