## For Research Use Only

## FcZero-rAb<sup>™</sup> PE Anti-Human CD160 Rabbit Recombinant Antibody

Catalog Number: PE-FcA98111

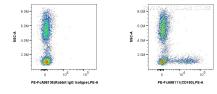


Basic Information	Catalog Number: PE-FcA98111	GenBank Accession Number: BC014465	Purification Method: Protein A purification
	Size: 100tests , 5 ul/test	GeneID (NCBI): 11126	CloneNo.: 241415F2
	Source: Rabbit Isotype: IgG	Full Name: CD160 molecule Calculated MW: 20 kDa	Excitation/Emission maxima wavelengths: 496 nm, 565 nm / 578 nm
FC Species Specificity: human	FC : human peripheral blood leukocytes,		
Background Informatic	CD160 is a glycosylphosphatidylinositol (GPI)-anchored protein that is expressed on almost all intestinal intraepithelial lymphocytes (IELs), gamma delta T cells, CD56 (dim) CD16+ cytotoxic NK cells, and a minor subset of CD4+ and CD8+ T cells (PMID: 31332204; 25179432). The binding of CD160 to both classical and non-classical MHC I enhances NK and CD8+ cytotoxic T lymphocyte functions (PMID: 25179432). CD160 is a ligand for HVEM (herpes virus entry mediator) and the binding of CD160 to HVEM inhibits T cell activity (PMID: 19426226).		
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, pH7.3		

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.

## Selected Validation Data



1x10<sup>^</sup>6 human peripheral blood leukocytes were surface stained with 5 ul PE Anti-Human CD160 Rabbit Recombinant Antibody (PE-FcA98111, Clone: 241415F2), or 5 ul PE Rabbit IgG Isotype Control Recombinant Antibody (PE-FcA98136, Clone: 240953C9). Cells were not fixed.