For Research Use Only

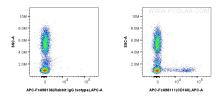
FcZero-rAb[™] APC Anti-Human CD160 Rabbit Recombinant Antibody

Catalog Number: APC-FcA98111



Basic Information	Catalog Number: APC-FcA98111	GenBank Accession Number: BC014465	Purification Method: Protein A purification
	Concentration: 100tests, 5 ul/test	Genel D (NCBI): 11126	CloneNo.: 241415F2
	Source: Rabbit Isotype: IgG	Full Name: CD160 molecule Calculated MW: 20 kDa	Excitation/Emission maxima wavelengths: 650 nm / 660 nm
Species Specificity: human			
Background Information	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.		

Selected Validation Data



1x10[^]6 human peripheral blood leukocytes were surface stained with 5 ul APC Anti-Human CD160 Rabbit RecAb (APC-FcA98111, Clone: 241415F2), or 5 ul APC Rabbit IgG Isotype Control RecAb (APC-FcA98136, Clone: 240953C9). Cells were not fixed.