

For Research Use Only

Anti-Human IL-20RA Rabbit Recombinant Antibody, PBS Only

Catalog Number: 98512-2-PBS



Basic Information

Catalog Number: 98512-2-PBS	GenBank Accession Number: NM_014432	Purification Method: Protein A purification
Concentration: 1mg, 3 mg/ml	GeneID (NCBI): 53832	CloneNo.: 250321B10
Source: Rabbit	UNIPROT ID: Q9UHF4-1	
Isotype: IgG	Full Name: interleukin 20 receptor, alpha	
Immunogen Catalog Number: EG2780	Calculated MW: 62 kDa	

Applications

Tested Applications:
FC

Species Specificity:
human

Background Information

Interleukin 20 receptor subunit alpha (IL-20RA) belongs to the type II cytokine receptor family. Upon binding to its ligands, such as interleukin (IL)-19, IL-20, and IL-24, IL-20RA can form a functional heterodimeric receptor with IL-20RB. IL-26, another IL-20RA ligand, requires IL-20RA and interleukin 10 receptor subunit beta (IL-10RB) for signaling (PMID: 25421700; 11163236; 15178681).

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:

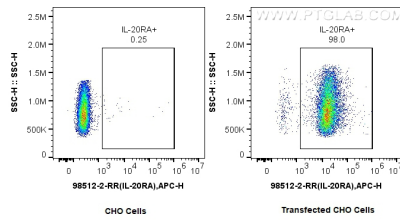
T: 4006900926

E: Proteintech-CN@ptglab.com

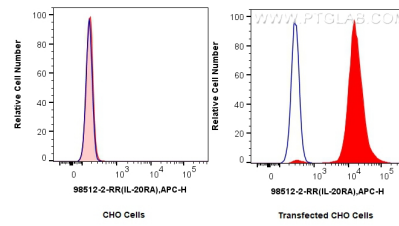
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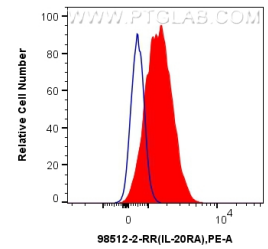
Selected Validation Data



1x10⁶ CHO cells or IL-20RA-transfected CHO cells were surface stained with 0.25 ug Anti-Human IL-20RA Rabbit RecAb (98512-2-RR, Clone: 250321B10) and APC-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were not fixed. This data was developed using the same antibody clone with 98512-2-PBS in a different storage buffer formulation.



1x10⁶ CHO cells or IL-20RA-transfected CHO cells were surface stained with 0.25 ug Anti-Human IL-20RA Rabbit RecAb (98512-2-RR, Clone: 250321B10) (red) or 0.25 ug Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and APC-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were not fixed. This data was developed using the same antibody clone with 98512-2-PBS in a different storage buffer formulation.



1x10⁶ T-47D cells were surface stained with 0.25 ug Anti-Human IL-20RA Rabbit RecAb (98512-2-RR, Clone: 250321B10) (red) or 0.25 ug Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were not fixed. This data was developed using the same antibody clone with 98512-2-PBS in a different storage buffer formulation.