

For Research Use Only

Anti-Human BTLA/CD272 Rabbit Recombinant Antibody

Catalog Number: 98096-1-RR



Basic Information

Catalog Number:

98096-1-RR

Size:

100ug , 1000 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC107091

GeneID (NCBI):

151888

UNIPROT ID:

Q7Z6A9

Full Name:

B and T lymphocyte associated

Calculated MW:

289 aa, 33 kDa

Purification Method:

Protein A purification

CloneNo.:

241318H5

Applications

Tested Applications:

FC

Species Specificity:

human

Storage

Storage:

Store at 2 - 8°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide, pH 7.3.

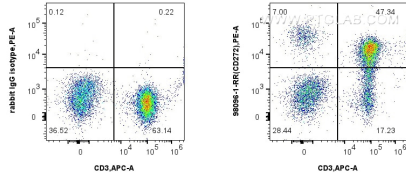
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

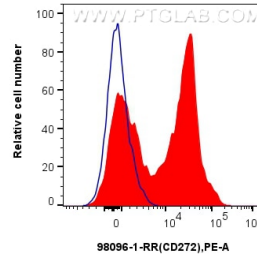
E: proteintech@ptglab.com
W: ptglab.com

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

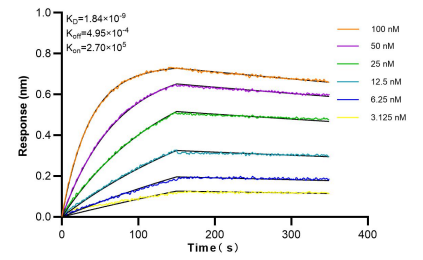
Selected Validation Data



1x10⁶ human PBMCs were surface stained with 0.25 ug Anti-Human BTLA/CD272 Rabbit Recombinant Antibody (98096-1-RR, Clone: 241318H5) or Isotype Control and PE-conjugated Goat Anti-Rabbit IgG. Cells were co-stained with APC Anti-Human CD8 (UCHT4) Mouse IgG2a Recombinant Antibody (APC-65559, Clone: UCHT4). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. Lymphocytes were gated.



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Biolayer interferometry (BLI) kinetic assays of 98096-1-RR against Human BTLA/CD272 were performed. The affinity constant is 1.84 nM.