

For Research Use Only

Anti-Human CTLA-4/CD152 Rabbit Recombinant Antibody, PBS Only

Catalog Number: 98078-1-PBS



Basic Information

Catalog Number:

98078-1-PBS

Size:

1mg, 2 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC070162

GeneID (NCBI):

1493

UNIPROT ID:

P16410

Full Name:

cytotoxic T-lymphocyte-associated protein 4

Calculated MW:

223 aa, 25 kDa

Purification Method:

Protein A purification

CloneNo.:

240793E8

Applications

Tested Applications:

FC

Species Specificity:

human

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

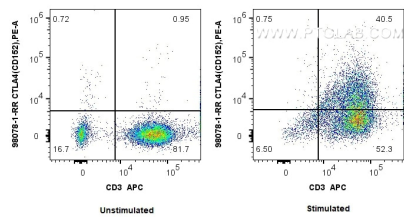
For technical support and original validation data for this product please contact:

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

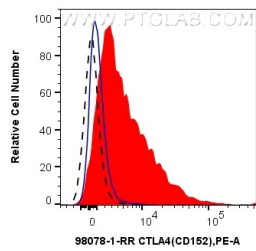
E: proteintech@ptglab.com
W: ptglab.com

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

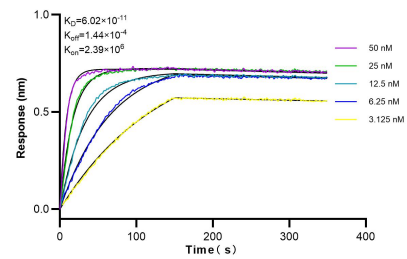
Selected Validation Data



1x10⁶ PHA stimulated human PBMCs were surface stained with 0.25 ug Anti-Human CTLA4 Rabbit Recombinant Antibody (98078-1-RR, Clone:240793E8) , or 1x10⁶ unstimulated human PBMCs were surface stained with 0.25 ug Anti-Human CTLA4 Rabbit Recombinant Antibody (98078-1-RR, Clone:240793E8) and PE-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). Cells were then stained with APC Anti-Human CD3. Cells were not fixed. This data was developed



1x10⁶ PHA stimulated human PBMCs were surface stained with 0.25 ug Anti-Human CTLA4 Rabbit Recombinant Antibody (98078-1-RR, Clone:240793E8)(red), or Isotype Control(blue), or 1x10⁶ unstimulated human PBMCs were surface stained with 0.25 ug Anti-Human CTLA4 Rabbit Recombinant Antibody (98078-1-RR, Clone:240793E8)(black) and PE-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) . Cells were not fixed. This data was developed using the same antibody clone



Biolayer interferometry (BLI) kinetic assays of 98078-1-RR against Human CTLA4/ CD152 were performed. The affinity constant is 60.2 pM.