

For Research Use Only

CoraLite® Plus 647 Anti-Human 4-1BBL/TNFSF9 Rabbit Recombinant Antibody

Catalog Number: **CL647-98163**



Basic Information

Catalog Number:

CL647-98163

Size:

100tests , 5 ul/test

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG0010

GenBank Accession Number:

BC104805

GeneID (NCBI):

8744

UNIPROT ID:

P41273

Full Name:

tumor necrosis factor (ligand)
superfamily, member 9

Calculated MW:

254 aa, 27 kDa

Purification Method:

Protein A purification

CloneNo.:

241386G2

Excitation/Emission maxima
wavelengths:

654 nm / 674 nm

Applications

Tested Applications:

FC

Species Specificity:

human

Background Information

TNFSF9, also named as 4-1BBL, belongs to the tumor necrosis factor family. It is a cytokine that binds to TNFRSF9. TNFSF9 induces the proliferation of activated peripheral blood T-cells. It may have a role in activation-induced cell death (AICD) and may play a role in cognate interactions between T-cells and B-cells/macrophages.

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

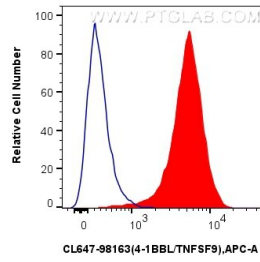
For technical support and original validation data for this product please contact:

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

Selected Validation Data



1x10⁶ Raji cells were surface stained with 5 ul CoraLite® Plus 647 Anti-Human 4-1BBL/TNFSF9 Rabbit RecAb (CL647-98163, Clone: 241386G2) (red) or 5 ul CoraLite® Plus 647 Rabbit IgG Isotype Control RecAb (CL647-98136, Clone: 240953C9) (blue). Cells were not fixed.