

À des fins de recherche uniquement

Anticorps Monoclonal anti-CD1d

Numéro de catalogue: 65242-1-Ig



Informations de base

Numéro de catalogue:

65242-1-Ig

Taille:

100ug, 0.5 mg/mL

Hôte:

Rat

Isotype:

IgG2b, kappa

Numéro d'acquisition GenBank:

Identification du gène (NCBI):

12479

Nom complet:

CD1d1 antigen

Méthode de purification:

Purification par affinité

CloneNo.:

1B1

Applications

Applications testées:

FC

Spécificité de l'espèce:

souris

Informations générales

CD1d is a member of the CD1 family of transmembrane glycoproteins, which are structurally related to the major histocompatibility complex (MHC) proteins and form heterodimers with beta-2-microglobulin. CD1d is an antigen-presenting protein that binds self and non-self glycolipids and presents them to T-cell receptors on NKT cells. When activated, NKT cells rapidly produce Th1 and Th2 cytokines.

Stockage

Stockage:

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

Tampon de stockage:

PBS with 0.09% sodium azide.

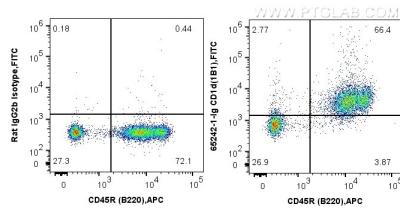
For technical support and original validation data for this product please contact:

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W: ptglab.com

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

Données de validation sélectionnées



1X10⁶ BALB/c mouse splenocytes were surface co-stained with APC Anti-Mouse CD45R (B220) and 0.5 ug Anti-Mouse CD1d (65242-1-Ig, Clone:1B1) or 0.5 ug Control Antibody. Cells were not fixed.