

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-CD1d



Numéro de catalogue: **CL488-17336**

Phare

Informations de base

Numéro de catalogue:

CL488-17336

Numéro d'acquisition GenBank:

BC027926

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

100ul, Concentration: 1000 µg/ml by 912

Identification du gène (NCBI):

912

Nanodrop;

Nom complet:

CD1d molecule

Hôte:

Lapin

MW calculé

Isotype:

335 aa, 38 kDa

IgG

Immunogen Catalog Number:

AG11371

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Applications

Applications testées:

Spécificité de l'espèce:

Humain, 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. The molecular weight of unglycosylated CD1d is 38 kDa, while glycosylated form of CD1d is 48-50 kDa.

Stockage

Stockage:

Stocker à -20 °C. Éviter toute exposition à la lumière.

Tampon de stockage:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3..

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

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

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