

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Cannabinoid receptor 1



Numéro de catalogue: CL488-17978

Informations de base

Numéro de catalogue: CL488-17978	Numéro d'acquisition GenBank: BC074812	Méthode de purification: Purification par affinité contre l'antigène
Taille: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 1268	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Hôte: Lapin	Nom complet: cannabinoid receptor 1 (brain)	
Isotype: IgG	MW calculé 472 aa, 53 kDa	
Immunogen Catalog Number: AG12371	MW observés: 45 kDa, 66 kDa	

Applications

Applications testées:
FC (Intra)

Spécificité de l'espèce:
Humain, rat, souris

Informations générales

Cannabinoid receptor 1 (CNR1, or CB1) and CNR2 (CB2) are members of the guanine-nucleotide-binding protein (G-protein) coupled receptor family. The CB1 receptor is expressed mainly in the brain. The CB2 receptor is expressed mainly in the immune system and in hematopoietic cells. The two receptors have been found to be involved in the cannabinoid-induced CNS effects (including alterations in mood and cognition) experienced by users of marijuana.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.

Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.

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

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

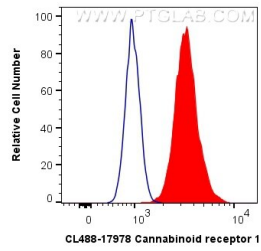
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Données de validation sélectionnées



1×10^6 SH-SY5Y cells were intracellularly stained with 0.4 μ g CoraLite® Plus 488 Anti-Human Cannabinoid receptor 1 (CL488-17978) (red), or 0.4 μ g Isotype Control. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).