

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-CD134/OX40



Numéro de catalogue: 20006-1-AP

2 Publications

## Informations de base

Numéro de catalogue:  
20006-1-AP

Taille:  
150ul , Concentration: 900 µg/ml by Nanodrop and 253 µg/ml by Bradford method using BSA as the standard;

Hôte:  
Lapin

Isotype:  
IgG

Numéro d'acquisition GenBank:  
NM\_003327

Identification du gène (NCBI):  
7293  
Nom complet:  
tumor necrosis factor receptor superfamily, member 4

MW calculé

29 kDa

MW observés:  
43 kDa

Méthode de purification:  
Purification par affinité contre l'antigène

Dilutions recommandées:  
WB 1:500-1:1000

## Applications

Applications testées:  
FC, WB, ELISA

Demandes citées:  
WB

Spécificité de l'espèce:  
Humain

Espèces citées:  
Humain

Contrôles positifs:

WB : cellules HepG2, cellules L02, cellules U-937

## Informations générales

CD134 (OX40) is a member of the TNFR-superfamily of receptors. Predominantly expressed on activated T cells, CD134 is activated by its cognate ligand CD134L (OX40L) and functions as a T cell co-stimulatory molecule. CD134-CD134L interactions have been proposed as a potential therapeutic target for treating autoimmunity (PMID: 26215166). CD134 can interact with TRAF2, TRAF3, and TRAF5.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Yongjie Zhou	36148160	Dis Markers	WB
Yun Chen	35935989	Front Immunol	WB

## Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

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

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

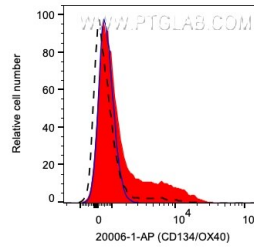
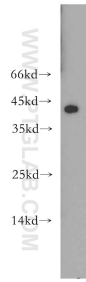
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## Données de validation sélectionnées



HepG2 cells were subjected to SDS PAGE followed by western blot with 20006-1-AP (CD134/OX40 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.

$1 \times 10^6$  day 3 PHA treated human PBMCs were surface stained with 0.2 ug Anti-Human CD134/OX40 (20006-1-AP) and CoraLite® 750-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) at dilution 1:1000 (red), or unstained (blue). Unstimulated human PBMCs were surface stained with 0.2ug Anti-Human CD134/OX40 (20006-1-AP) and CoraLite® 750-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) at dilution 1:1000 (black dashed). Cells were not fixed. Lymphocytes