

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-TNFR2

Numéro de catalogue: **14478-1-AP**



## Informations de base

Numéro de catalogue:	BC052977	Méthode de purification:
14478-1-AP	7133	Purification par affinité contre l'antigène
Taille:	Identification du gène (NCBI):	
150ul , Concentration: 187 µg/ml by Bradford method using BSA as the standard;	tumor necrosis factor receptor superfamily, member 1B	
Hôte:	Nom complet:	
Lapin	tumor necrosis factor receptor superfamily, member 1B	
Isotype:	MW calculé:	
IgG	48 kDa	
Immunogen Catalog Number:		
AG5858		

## Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain

## Informations générales

Tumor necrosis factor-alpha (TNFA/TNFSF2) is a multifunctional cytokine that plays a key role in regulating inflammation, immune functions, host defense, and apoptosis (PMID: 16407280). TNFA signals through two distinct cell surface receptors, TNFR1 (TNFRSF1A, CD120a) and TNFR2 (TNFRSF1B, CD120b). TNFR1 is widely expressed, whereas TNFR2 exhibits more restricted expression, being found on CD4 and CD8 T lymphocytes, endothelial cells, microglia, oligodendrocytes, neuron subtypes, cardiac myocytes, thymocytes and human mesenchymal stem cells (PMID: 20489699; 22374304). In contrast to TNFR1, TNFR2 does not have a death domain. TNFR2 only signals for antiapoptotic reactions. However, recent evidence indicates that TNFR2 also signals to induce TRAF2 degradation (PMID: 22374304). Various defects in the TNFR2 pathway, due to polymorphisms in the TNFR2 gene, upregulated expression of TNFR2 and TNFR2 shedding, have been implicated in the pathology of several autoimmune disorders (PMID: 20489699).

## 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.

For technical support and original validation data for this product please contact:  
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## Données de validation sélectionnées