

À des fins de recherche uniquement

# Anticorps Monoclonal anti-TNFAIP8

Numéro de catalogue: 67737-1-Ig



## Informations de base

Numéro de catalogue: 67737-1-Ig	Numéro d'acquisition GenBank: BC007014	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 25816	CloneNo.: 3D2F7
Hôte: Mouse	Nom complet: tumor necrosis factor, alpha-induced protein 8	Dilutions recommandées: WB 1:1000-1:4000
Isotype: IgG2b	MW calculé 198 aa, 23 kDa	
Immunogen Catalog Number: AG8805	MW observés: 19-21 kDa	

## Applications

Applications testées:  
WB, ELISA  
Spécificité de l'espèce:  
Humain

Contrôles positifs:

WB : cellules HeLa, cellules Jurkat, cellules K-562,  
cellules THP-1

## Informations générales

TNFAIP8 (tumor necrosis factor, alpha-induced protein 8), also called SCC-52/GG2-1/NDED, is associated with enhanced cell survival and inhibition of apoptosis. The induction of TNFAIP8 by TNF depends on the activation of NFκB. TNFAIP8 suppresses the TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in inhibition of BID cleavage and caspase-3 activation. TNFAIP8 is expressed in adult spleen, lymph node, thymus, thyroid, bone marrow, and placenta, and in fetal liver, lung, and kidney at high levels, also expressed in various tumor tissues and all cancer cell lines tested.

## Stockage

Stockage:  
Stocker à -20 °C  
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.

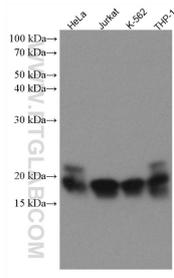
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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67737-1-Ig (TNFAIP8 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.