

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TNFAIP3



Numéro de catalogue: 23456-1-AP

17 Publications

Informations de base

Numéro de catalogue: 23456-1-AP	Numéro d'acquisition GenBank: BC114480	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul, Concentration: 300 µg/ml by Nanodrop and 307 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 7128	Dilutions recommandées: WB 1:500-1:2000
Hôte: Lapin	Nom complet: tumor necrosis factor, alpha-induced protein 3	
Isotype: IgG	MW calculé: 790 aa, 90 kDa	
Immunogen Catalog Number: AG18150	MW observés: 80-90 kDa, 37-40 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB: cellules Jurkat, cellules HeLa
Demandes citées: IF, IHC, WB	
Spécificité de l'espèce: Humain, rat, souris	
Espèces citées: Humain, porc, rat, souris	

Informations générales

TNFAIP3, also named A20, is a cytoplasmic zinc finger protein that inhibits nuclear factor kappa-B (NFkB) activity and tumor necrosis factor (TNF)-mediated programmed cell death. A20 is a ubiquitin-editing enzyme that contains both ubiquitin ligase and deubiquitinase activities, and involved in immune and inflammatory responses signaled by cytokines, such as TNF-alpha and IL-1 beta, or pathogens via Toll-like receptors (TLRs) through terminating NF-kappa-B activity. Upon T- or B-cell receptor engagement human (h) A20 is cleaved by MALT1 after arginine 439, yielding an N-terminal fragment and a C-terminal one (~37-40 kDa). This antibody, which is a rabbit polyclonal antibody raised against 350 aa of C-terminus of human TNFAIP3, can recognize full-length A20 (~90 kDa) and cleaved form (~37-40 kDa).

Publications notables

Autrice	Pubmed ID	Journal	Application
Zhengjiang Qian	34572339	Biomedicines	WB
Yifan Wang	34481142	Int Immunopharmacol	WB
Liqing Cheng	27588072	Exp Ther Med	WB

Stockage

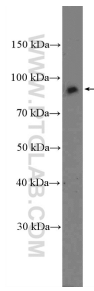
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

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



Jurkat cells were subjected to SDS PAGE followed by western blot with 23456-1-AP (TNFAIP3 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.