

À des fins de recherche uniquement

Anticorps Monoclonal anti-TNFAIP3

Numéro de catalogue: **CL594-66695**



Informations de base

Numéro de catalogue:	CL594-66695	Numéro d'acquisition GenBank:	BC114480	Méthode de purification:	Purification par protéine G
Taille:	100ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	7128	CloneNo.:	3A11G6
Hôte:	Mouse	Nom complet:	tumor necrosis factor, alpha-induced protein 3	Dilutions recommandées:	IF 1:50-1:500
Isotype:	IgG1	MW calculé	790 aa, 90 kDa	Excitation/Emission maxima wavelengths:	588 nm / 604 nm
Immunogen Catalog Number:	AG18150	MW observés:	80 kDa		

Applications

Applications testées:	FC (Intra), IF	Contrôles positifs:	IF : cellules HeLa,
Spécificité de l'espèce:	Humain, rat		

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 is 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.

Stockage

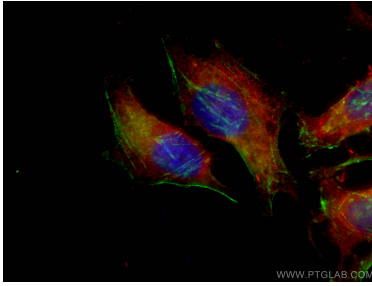
Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

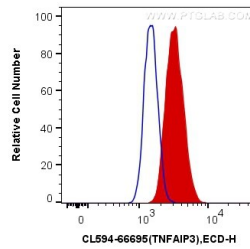
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite®594-conjugated TNFAIP3 antibody (CL594-66695, Clone: 3A11G6) at dilution of 1:200, F-actin was stained using CL488-phalloidin (green) and DNA was stained by DAPI (blue).



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite®594 Anti-Human TNFAIP3 (CL594-66695, Clone:3A11G6) (red), or 0.4 ug Mouse IgG1 Isotype Control (CL594-66360, Clone: T1F8D3F10) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).