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Product datasheet for TA357836

TNFAIP3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the following sequence LGSTMFEGYCQKCFIEAQNQRFHEAKRTEEQLRSSQRRDVPRTTQSTSRP
Specificity:	**Expected reactivity**: Cow, Dog, Horse, Human, Mouse, Rabbit, Rat **Homology**: Cow: 77%; Dog: 77%; Horse: 85%; Human: 100%; Mouse: 83%; Rabbit: 100%; Rat: 83%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	90 kDa
Gene Name:	TNF alpha induced protein 3
Database Link:	NP_001257436 Entrez Gene 7128 Human P21580

View online »

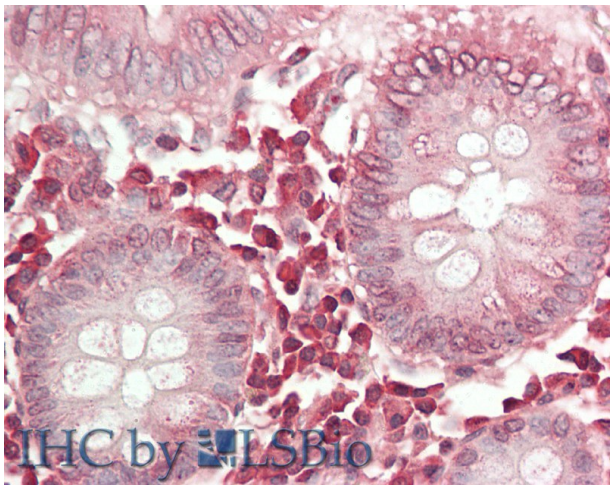
Background: This gene was identified as a gene whose expression is rapidly induced by the tumor necrosis factor (TNF). The protein encoded by this gene is a zinc finger protein and ubiqitin-editing enzyme, and has been shown to inhibit NF-kappa B activation as well as TNF-mediated apoptosis. The encoded protein, which has both ubiquitin ligase and deubiquitinase activities, is involved in the cytokine-mediated immune and inflammatory responses. Several transcript variants encoding the same protein have been found for this gene.

Synonyms: A20; MGC104522; MGC138687; MGC138688; OTUD7C; TNFA1P2

Protein Families: Druggable Genome

Protein Pathways: NOD-like receptor signaling pathway

Product images:



Rabbit Anti-TNFAIP3 antibody
Catalog Number: ARP61326
Formalin Fixed Paraffin Embedded Tissue:
Human Colon
Primary antibody Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20x
Exposure Time: 0.5-2.0sec