# **Product Name: TNFAIP3 Rabbit Monoclonal Antibody**

Catalog #: AMRe02701



#### **Summary**

Production Name TNFAIP3 Rabbit Monoclonal Antibody

Description Recombinant rabbit monoclonal antibody

**Host** Rabbit

Application WB,IHC,ICC/IF

**Reactivity** Human

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

protective protein

**Purification** Affinity Purification

#### **Immunogen**

Gene Name TNFAIP3

TNFAIP3; OTUD7C; Tumor necrosis factor alpha-induced protein 3; TNF alpha-induced

Alternative Names protein 3; OTU domain-containing protein 7C; Putative DNA-binding protein A20; Zinc

finger protein A20

 Gene ID
 7128

 SwissProt ID
 P21580.

### **Application**

**Dilution Ratio** WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200

Molecular Weight Calculated MW: 90 kDa; Observed MW: 82 kDa



# **Background**

TNFAIP3 is cytokine-inducible protein that functions to inhibit apoptosis and activate NF-kb. Play a role in the function of the lymphoid system. Required for LPS-induced production of proinflammatory cytokines and IFN beta in LPS-tolerized macrophages.

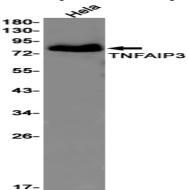
#### **Research Area**

Immunology

# **Image Data**



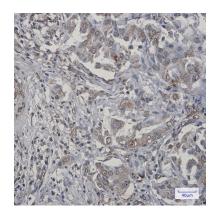
Immunocytochemistry analysis of TNFAIP3 (green) in HL-60 using TNFAIP3 antibody, and DAPI(blue).



Western blot analysis of TNFAIP3 in Hela lysates using TNFAIP3 antibody.

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Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using TNFAIP3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note

For research use only.