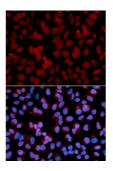
## **Datasheet**

Version: 4.0.0 Revision date: 23 Aug 2025



## **Tumor Necrosis Factor Alpha-Induced Protein 3 (TNFAIP3) Antibody**

Catalogue No.:abx001739



Immunofluorescence analysis of U2OS cells using TNFAIP3 Antibody

TNFAIP3 Antibody is a Rabbit Polyclonal antibody against TNFAIP3. 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.

Target: Tumor Necrosis Factor Alpha-Induced Protein 3 (TNFAIP3)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: IF/ICC

Host: Rabbit

Recommended dilutions: IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human TNFAIP3

Isotype: IgG

Form: Liquid

**Purification:** Purified by affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P21580 (UniProt, ExPASy)

## **Datasheet**

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Gene Symbol: TNFAIP3

GenelD: <u>7128</u>

NCBI Accession: NP\_006281.1

**KEGG:** hsa:7128

String: <u>9606.ENSP00000481570</u>

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.