

### TNFAIP2 Antibody (Center) Blocking Peptide Synthetic peptide

Catalog # BP6593c

## Specification

## **TNFAIP2 Antibody (Center) Blocking Peptide - Product Information**

Primary Accession

### <u>Q03169</u>

## **TNFAIP2** Antibody (Center) Blocking Peptide - Additional Information

Gene ID 7127

**Other Names** 

Tumor necrosis factor alpha-induced protein 2, TNF alpha-induced protein 2, Primary response gene B94 protein, TNFAIP2

#### Target/Specificity

The synthetic peptide sequence used to generate the antibody <a >AP6593c</a> was selected from the Center region of human TNFAIP2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

#### Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

## **TNFAIP2 Antibody (Center) Blocking Peptide - Protein Information**

Name TNFAIP2

Function May play a role as a mediator of inflammation and angiogenesis.

# TNFAIP2 Antibody (Center) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

# <u>Blocking Peptides</u>

TNFAIP2 Antibody (Center) Blocking Peptide - Images

# **TNFAIP2 Antibody (Center) Blocking Peptide - Background**



TNFAIP2 expression can be induced by the tumor necrosis factor alpha (TNF) in umbilical vein endothelial cells. The expression of TNFAIP2 was shown to be induced by retinoic acid in a cell line expressing a oncogenic version of the retinoic acid receptor alpha fusion protein, which suggested that its gene may be a retinoic acid target gene in acute promyelocytic leukemia.

### **TNFAIP2 Antibody (Center) Blocking Peptide - References**

Rusiniak, M.E., Cancer Res. 60 (7), 1824-1829 (2000)