# **BCLAF1** Rabbit pAb

Catalog No.: A16473



### **Basic Information**

#### **Observed MW**

150kDa

### **Calculated MW**

106kDa

#### Category

Primary antibody

#### **Applications**

WB,ELISA

#### **Cross-Reactivity**

Human, Mouse, Rat

### **Background**

This gene encodes a transcriptional repressor that interacts with several members of the BCL2 family of proteins. Overexpression of this protein induces apoptosis, which can be suppressed by co-expression of BCL2 proteins. The protein localizes to dot-like structures throughout the nucleus, and redistributes to a zone near the nuclear envelope in cells undergoing apoptosis. Multiple transcript variants encoding different isoforms have been found for this gene.

### **Recommended Dilutions**

**WB** 1:500 - 1:1000

**ELISA** 

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

### **Immunogen Information**

**Gene ID**9774

Swiss Prot
Q9NYF8

#### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 330-552 of human BCLAF1 (NP $\_001070909.1$ ).

### **Synonyms**

BTF; bK211L9.1; BCLAF1

### **Contact**

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### **Product Information**

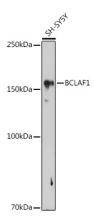
SourceIsotypePurificationRabbitIgGAffinity purification

#### **Storage**

Store at -20  $^{\circ}\text{C}.$  Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

## **Validation Data**



Western blot analysis of lysates from SH-SY5Y cells, using BCLAF1 Rabbit pAb (A16473) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.