

# **BBC3 Antibody (C-Term)**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP21821b

# **Specification**

#### **BBC3 Antibody (C-Term) - Product Information**

Application
Primary Accession
Reactivity
Host
Clonality
Isotype
Calculated MW

WB,E
096PG8
Human
Rabbit
polyclonal
Rabbit Ig
26498

**BBC3** Antibody (C-Term) - Additional Information

#### **Gene ID 27113**

#### **Other Names**

Bcl-2-binding component 3, JFY-1, p53 up-regulated modulator of apoptosis, BBC3, PUMA

#### Target/Specificity

This BBC3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 158-192 amino acids from human BBC3.

#### **Dilution**

WB~~1:2000

### **Format**

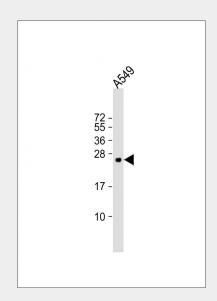
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

### **Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions**

BBC3 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.



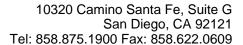
Anti-BBC3 Antibody (C-Term) at 1:2000 dilution + A549 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 26 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

### **BBC3** Antibody (C-Term) - Background

Essential mediator of p53/TP53-dependent and p53/TP53- independent apoptosis. Isoform 3 fails to show any growth- inhibitory or apoptotic activity.

### **BBC3 Antibody (C-Term) - References**

Nakano K.,et al.Mol. Cell 7:683-694(2001). Grimwood J.,et al.Nature 428:529-535(2004). Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.





BBC3 Antibody (C-Term) - Protein Information

Name BBC3

**Synonyms PUMA** 

**Function** 

[Isoform 3]: Does not affect cell growth.

**Cellular Location** 

Note=Contrary to isoforms 1 and 2, isoform 3 does not localize to the mitochondria

# **BBC3 Antibody (C-Term) - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture