

**PUMA Rabbit mAb**  
Catalog # AP78938**Specification**

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**PUMA Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q9BXH1</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>20532</b>

**PUMA Rabbit mAb - Additional Information****Gene ID** 27113**Other Names**  
BBC3**Dilution**  
WB~~1/500-1/1000**Format**  
Liquid**PUMA Rabbit mAb - Protein Information****Name** BBC3**Synonyms** PUMA**Function**

Essential mediator of p53/TP53-dependent and p53/TP53- independent apoptosis (PubMed:<a href="http://www.uniprot.org/citations/11463391" target="\_blank">11463391</a>, PubMed:<a href="http://www.uniprot.org/citations/23340338" target="\_blank">23340338</a>). Promotes partial unfolding of BCL2L1 and dissociation of BCL2L1 from p53/TP53, releasing the bound p53/TP53 to induce apoptosis (PubMed:<a href="http://www.uniprot.org/citations/23340338" target="\_blank">23340338</a>). Regulates ER stress-induced neuronal apoptosis (By similarity).

**Cellular Location**

Mitochondrion Note=Localized to the mitochondria in order to induce cytochrome c release

**Tissue Location**

Ubiquitously expressed.

**PUMA Rabbit mAb - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **PUMA Rabbit mAb - Images**

