

PUMA Rabbit mAb
Catalog # AP75977

Specification

PUMA Rabbit mAb - Product Information

Application	WB, IHC, IF
Primary Accession	Q9BXH1
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	20532

PUMA Rabbit mAb - Additional Information

Gene ID 27113

Other Names
BBC3

Dilution
WB~~1/500-1/1000
IHC~~1/50-1/100
IF~~1/50-1/200

Format
Liquid

PUMA Rabbit mAb - Protein Information

Name BBC3

Synonyms PUMA

Function
Essential mediator of p53/TP53-dependent and p53/TP53- independent apoptosis (PubMed:11463391, PubMed:23340338). Promotes partial unfolding of BCL2L1 and dissociation of BCL2L1 from p53/TP53, releasing the bound p53/TP53 to induce apoptosis (PubMed:23340338). 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



