

Rabbit PUMA (CT) Polyclonal Antibody | anti-Bbc3 antibody

PUMA (CT) Polyclonal Antibody

CATALOG # AAA47927	HOST Rabbit	APPLICATIONS Immunoblot, Western Blot
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PRODUCT SYNONYMS

PUMA (CT); Polyclonal Antibody; PUMA (CT) Polyclonal Antibody; anti-Bbc3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	PUMA (CT) [This rabbit antibody recognizes an epitope of aa 180-193 at the C-terminus of human and mouse PUMA (p53 Upregulated Modulator of Apoptosis).] This antibody recognizes an epitope at the C-terminus of human and mouse PUMA (p53 Upregulated Modulator of Apoptosis). PUMA is a pro-apoptotic Bcl-2 family member that encodes two BH3 domain-containing proteins, PUMA- alpha and PUMA- beta . PUMA proteins bind Bcl-2, localize to mitochondria, and induce cytochrome c release and apoptosis in response to p53.
Form/Format	100 ug IgG in PBS, pH 7.4, purified by immunoaffinity chromatography.
Applicable Applications for anti-Bbc3 antibody	IB (Immunoblot)
Antigen	Peptide corresponding to aa 180-193 of human PUMA- alpha . This sequence is identical in human PUMA- alpha and PUMA- beta .
Stabilizer	None
Preservatives	0.02% sodium azide
Dilutions Instructions	Dilute in PBS or medium which is identical to that used in the assay system.
Preparation and Storage	This antibody is stable for at least one (1) year at -20 degree C. Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Bbc3 antibody	Apoptosis Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27542559
NCBI GeneID	317673
UniProt Accession #	Q80ZG6
Molecular Weight	20,718 Da
NCBI Official Full Name	PUMA
NCBI Official Synonym Full Names	Bcl-2 binding component 3
NCBI Official Symbol	Bbc3

NCBI Official Synonym Symbols	Puma
NCBI Protein Information	bcl-2-binding component 3; p53 up-regulated modulator of apoptosis
UniProt Protein Name	Bcl-2-binding component 3
UniProt Gene Name	Bbc3
UniProt Synonym Gene Names	Puma
UniProt Entry Name	BBC3_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/puma-ct-antibody-immunoblot-elisa/47927>