

Product Datasheet

PUMA Antibody NB100-56623

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-56623

PUMA Antibody

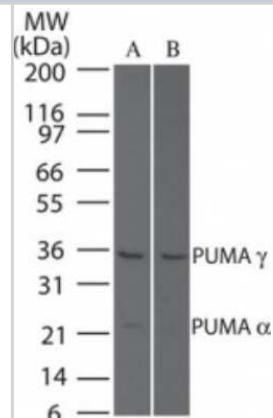
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS containing 0.05% BSA

Product Description	
Host	Rabbit
Gene ID	27113
Gene Symbol	BBC3
Species	Human, Mouse
Specificity/Sensitivity	The amino acid sequence used as immunogen has 100% identity in PUMAd and PUMAg, and 59% identity in PUMAA. For additional information on PUMA isoforms and their sequences, see Nakano et al. 2001.
Immunogen	A synthetic peptide (AAPPLTLEGPVQSHHGTP) corresponding to amino acids 36-53 of human PUMA d (GenBank no. gb AAK39544.1 AF354656_1) and amino acids 196-213 of human PUMA g (GenBank no ref NP_001120712.1) was used as the immunogen.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 2-5 ug/ml

Images

Western Blot: PUMA Antibody [NB100-56623] - Analysis of PUMA in A) HeLa and B) NIH 3T3 cell lysate using this antibody at 5 ug/ml.

**Publications**

Liang R, Lin M, Menon V et al. Elevated CDKN1a (p21) mediates β -thalassemia erythroid apoptosis but its loss does not improve β -thalassemic erythropoiesis Blood advances 2023-09-06 [PMID: 37672319] (WB, Mouse)



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Products Related to NB100-56623

NB800-PC8	NIH 3T3 Whole Cell Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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