antibodies.com

Datasheet for ABIN2730161 PUMA Protein (Transcript Variant 4) (Myc-DYKDDDDK Tag)



Overview

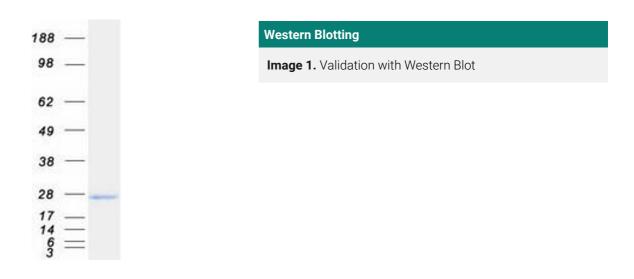
Image

20 µg
PUMA (BBC3)
Transcript Variant 4
Human
HEK-293 Cells
Recombinant
This PUMA protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
 Recombinant human PUMA (transcript variant 4) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
> 80 % as determined by SDS-PAGE and Coomassie blue staining
PUMA (BBC3)
Puma (BBC3 Products)
This gene encodes a member of the BCL-2 family of proteins. This family member belongs to the BH3-only pro-apoptotic subclass. The protein cooperates with direct activator proteins to induce mitochondrial outer membrane permeabilization and apoptosis. It can bind to anti-

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN2730161 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	Because of its pro-apoptotic role, this gene is a potential drug target for cancer therapy and for
	tissue injury. Alternative splicing results in multiple transcript variants.
Molecular Weight:	20.4 kDa
NCBI Accession:	NP_055232
Pathways:	p53 Signaling, Positive Regulation of Endopeptidase Activity
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN2730161 | 09/11/2023 | Copyright antibodies-online. All rights reserved.