

Datasheet for ABIN7434332 anti-PUMA antibody (AA 76-170)

1 Image



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Overview

Quantity:	100 μL
Target:	PUMA (BBC3)
Binding Specificity:	AA 76-170
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PUMA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to p53 Upregulated Modulator Of Apoptosis (PUMA)
Immunogen:	Recombinant p53 Upregulated Modulator Of Apoptosis (PUMA) corresdonding to Arg76~Val170
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PUMA. It has been selected for its ability to recognize PUMA in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	PUMA (BBC3)
Alternative Name:	p53 Upregulated Modulator Of Apoptosis (BBC3 Products)
Background:	JFY1, BBC3, BCL2 Binding Component 3
Pathways:	p53 Signaling, Positive Regulation of Endopeptidase Activity

Precaution of Use:

Storage Comment:

Storage:

Expiry Date:

Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL 1:280-1100 Immunohistochemistry: 5-20 μg/mL 1:28-110 Immunocytochemistry: 5-20 μg/mL 1:28-110 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin

handled by trained staff only.

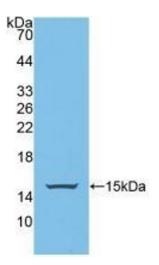
4 °C,-20 °C

24 months

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without

detectable loss of activity. Avoid repeated freeze-thaw cycles.



Western Blotting

Image 1. Detection of Recombinant PUMA, Rat using Polyclonal Antibody to p53 Upregulated Modulator Of Apoptosis (PUMA)