

Datasheet for ABIN6243776
anti-PABPC5 antibody (AA 287-321)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	PABPC5
Binding Specificity:	AA 287-321
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PABPC5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PABPC5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 287-321 amino acids from human PABPC5.
Clone:	RB53426
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PABPC5
Alternative Name:	PABPC5 (PABPC5 Products)
Background:	Binds the poly(A) tail of mRNA. May be involved in cytoplasmic regulatory processes of mRNA

Target Details

metabolism. Can probably bind to cytoplasmic RNA sequences other than poly(A) in vivo (By similarity).

UniProt: [Q96DU9](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

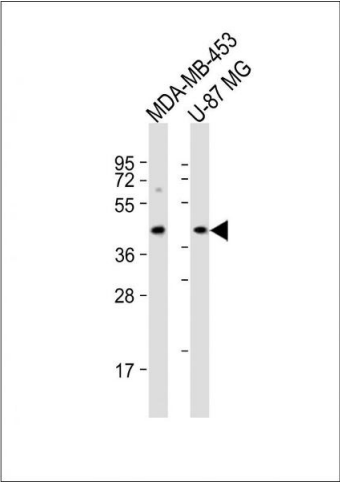
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-BPC5 Antibody (C-Term) at 1:2000 dilution Lane 1: MDA-MB-453 whole cell lysate Lane 2: U-87 MG whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 43 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.