

## Datasheet for ABIN633413 **anti-PABPC5 antibody**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	PABPC5
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PABPC5 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	PABPC5 antibody was raised using a synthetic peptide corresponding to a region with amino acids DAEWALNTMNFDLINGKPFRLMWSQPDDRLRKSGVGNIFIKNLDKSIDNR
Purification:	Affinity purified

#### Target Details

Target:	PABPC5
Alternative Name:	PABPC5 ( <a href="#">PABPC5 Products</a> )
Background:	PABPC5 binds the poly(A) tail of mRNA. PABPC5 may be involved in cytoplasmic regulatory processes of mRNA metabolism. PABPC5 can probably bind to cytoplasmic RNA sequences other than poly(A) in vivo.
Molecular Weight:	43 kDa (MW of target protein)

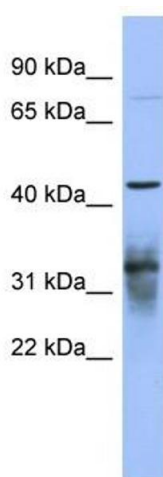
## Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	PABPC5 Blocking Peptide, catalog no. 33R-1849, is also available for use as a blocking control in assays to test for specificity of this PABPC5 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of PABPC5 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images



### Western Blotting

**Image 1.** PABPC5 antibody used at 1 ug/ml to detect target protein.