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# Datasheet for ABIN1870306 anti-REPIN1 antibody (AA 57-314)

2 Images



#### Overview

Quantity:	100 μL	
Target:	REPIN1	
Binding Specificity:	AA 57-314	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This REPIN1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

## Product Details

Immunogen:	REPIN1 (His57-His314)	
Isotype:	lgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against REPIN1. It has been selected for its ability to recognize REPIN1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

### Target Details

Target:	REPIN1	
Alternative Name:	Replication Initiator 1 (REPIN1 Products)	
Background:	Alternative Names: AP4, RIP60, ZNF464, Zfp464, Replication Initiation Region Protein(60kD),	

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 1/3 | Product datasheet for ABIN1870306 | 09/11/2023 | Copyright antibodies-online. All rights reserved. Zinc Finger Protein 464, 60 kDa origin-specific DNA-binding protein, ATT-binding protein

Application Details	
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>
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&degC 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

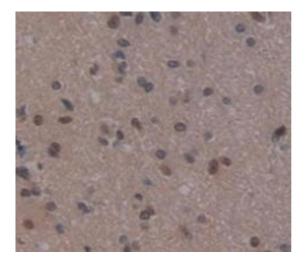
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	· · · · · · · · · · · · · · · · · · ·	
Buller.	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.	
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or	
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a	
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute	
	azide-containing compounds in running water before discarding to avoid accumulation of	
	potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	

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W	estern E	Blot
kDa 70		
44		
33 26 22	-	←36kDa
18		
14		
10		



**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



#### Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Human Tissue