

Datasheet for ABIN7143112  
**anti-ACTR8 antibody (AA 35-175)**



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1 Image

## Overview

Quantity:	100 µg
Target:	ACTR8
Binding Specificity:	AA 35-175
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACTR8 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

## Product Details

Immunogen:	Recombinant Human Actin-related protein 8 protein (35-175AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	ACTR8
Alternative Name:	ACTR8 ( <a href="#">ACTR8 Products</a> )
Background:	Background: Plays an important role in the functional organization of mitotic chromosomes. Exhibits low basal ATPase activity, and unable to polymerize.

## Target Details

Aliases: Actin-related protein 8 antibody, Actr8 antibody, ARP8\_HUMAN antibody, hArp8 antibody, INO80 complex subunit N antibody

UniProt: [Q9H981](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

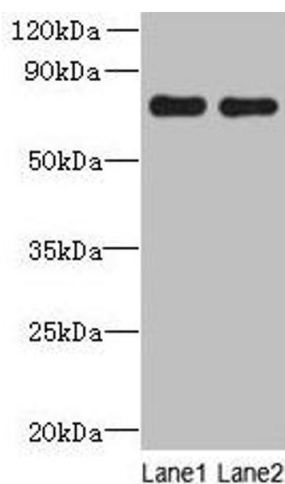
Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western blot All lanes: ACTR8 antibody at 16  $\mu$ g/mL Lane 1: A549 whole cell lysate Lane 2: HCT116 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 71, 59, 37 kDa Observed band size: 71 kDa