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# Datasheet for ABIN7299084 anti-ARF4 antibody (Center)

2 Images



## Overview

Quantity:	100 µL
Target:	ARF4
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARF4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

# Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ARF4.
Specificity:	Recognizes endogenous levels of ARF4 protein.
Characteristics:	Rabbit polyclonal antibody to ARF4
Purification:	The antibody was purified by immunogen affinity chromatography.

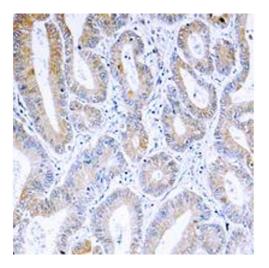
# Target Details

Target:	ARF4
Alternative Name:	ARF4 (ARF4 Products)
Background:	ARF2, ADP-ribosylation factor 4

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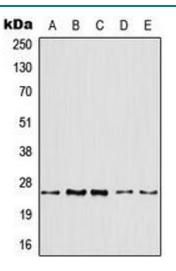
Target Details	
Gene ID:	378, 11843, 79120
UniProt:	P18085, P61750, P61751
Pathways:	EGFR Signaling Pathway, Transition Metal Ion Homeostasis
Application Details	
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IP (1:10 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
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Buffer: Preservative:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and         0.01 % sodium azide.         Sodium azide         This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer: Preservative: Precaution of Use:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Images



#### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of ARF4 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### Western Blotting

Image 2. Western blot analysis of ARF4 expression in HeLa

(A), HepG2 (B), mouse liver (C), mouse kidney (D), rat kidney

(E) whole cell lysates.

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