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Datasheet for ABIN564362  
**anti-ARPC5 antibody (AA 1-154)**

2 Images

Overview

Quantity:	50 µL
Target:	ARPC5
Binding Specificity:	AA 1-154
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ARPC5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant ARPC5.
Immunogen:	ARPC5 (AAH57237, 1 a.a. ~ 154 a.a) full-length recombinant protein with GST tag.
Sequence:	MSKNTVSSAR FRKVDVDEYD ENKFVDEEDG GDGQAGPDEG EVDSCLRHSI TGNMTAALQA ALKNPPINTK SQAVKDRAGS IVLKVLI SFK ANDIEKAVQS LDKNGVDLLM KYIYKGFESP SDNSSAMLLQ WHEKALAAGG VGSIVRVLTA RKT V
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ARPC5
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## Target Details

Alternative Name:	ARPC5 ( <a href="#">ARPC5 Products</a> )
Background:	Full Gene Name: actin related protein 2/3 complex, subunit 5, 16 kDa Synonyms: ARC16,MGC88523,dJ127C7.3,p16-Arc
Gene ID:	10092
Pathways:	<a href="#">RTK Signaling, Regulation of Actin Filament Polymerization</a>

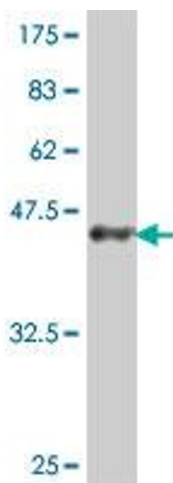
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

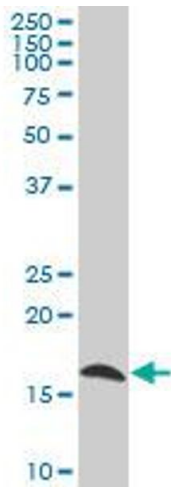
Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (43.05 KDa) .



### Western Blotting

**Image 2.** ARPC5 polyclonal antibody (A01), Lot # 051206JC01 Western Blot analysis of ARPC5 expression in HL-60 .