

## Datasheet for ABIN7465261

## anti-ARMC3 antibody



## Overview

Overview	
Quantity:	100 μL
Target:	ARMC3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARMC3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human ARMC3.
	The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	ARMC3
Alternative Name:	armadillo repeat containing 3 (ARMC3 Products)
Background:	Armadillo repeat containing 3 , CT81 , KU-CT-1,Armadillo/beta-catenin (CTNNB1, MIM 116806)-
	like (ARM) domains are imperfect 45-amino acid repeats involved in protein-protein

interactions. ARM domain-containing proteins, such as ARMC3, function in signal transduction,

## **Target Details**

rarget Details	
	development, cell adhesion and mobility, and tumor initiation and metastasis (Li et al., 2006
	[PubMed 16915934]).[supplied by OMIM]
Molecular Weight:	96 kDa
Gene ID:	219681
UniProt:	Q5W041
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: 293T , HeLa
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid

multiple freeze-thaw cycles.