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## Datasheet for ABIN7452200 **anti-CUL9 antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	CUL9
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CUL9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-PARC/H7-AP1 Antibody, Affinity Purified
Immunogen:	between AA 2475 and C-term
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	CUL9
Alternative Name:	PARC/H7-AP1 ( <a href="#">CUL9 Products</a> )
Background:	Background: PARC is a member of the cullin family of proteins that act as scaffolds to bring together ubiquitin E3 ligases, E2 conjugating enzyme, and substrate proteins to mediate the

## Target Details

ubiquitination of substrate proteins. PARC is highly homologous to and can form heterodimers with CUL7 (cullin 7). PARC/H7 interacts with p53 and was initially thought to have a role in the sequestration of p53 to the cytoplasm. Recent studies demonstrate that PARC may not influence p53 function or localization, but rather p53 may serve to regulate PARC/H7-AP1 function.

Gene ID: 23113

NCBI Accession: [NP\\_055904](#)

UniProt: [Q8IWT3](#)

## Application Details

Application Notes: IP: 2 - 5 µg/mg lysate  
WB: 1:20,000 - 1:30,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months