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Datasheet for ABIN7163803  
**anti-PCGF6 antibody (AA 9-70) (Biotin)**

### Overview

Quantity:	100 µg
Target:	PCGF6
Binding Specificity:	AA 9-70
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCGF6 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Polycomb group RING finger protein 6 protein (9-70AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PCGF6
Alternative Name:	PCGF6 ( <a href="#">PCGF6 Products</a> )
Background:	Background: Transcriptional repressor. May modulate the levels of histone H3K4Me3 by activating KDM5D histone demethylase. Component of a Polycomb group (PcG) multiprotein

## Target Details

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PRC1-like complex, a complex class required to maintain the transcriptionally repressive state of many genes, including Hox genes, throughout development. PcG PRC1 complex acts via chromatin remodeling and modification of histones, it mediates monoubiquitination of histone H2A 'Lys-119', rendering chromatin heritably changed in its expressibility.

Aliases: MBLR antibody, Mel18 and Bmi1 like RING finger protein antibody, Mel18 and Bmi1-like RING finger antibody, Pcgf6 antibody, PCGF6\_HUMAN antibody, Polycomb group RING finger protein 6 antibody, RING finger protein 134 antibody, RNF134 antibody

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UniProt: [Q9BYE7](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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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.