

# PCGF1 Polyclonal Antibody

Catalog Number:E-AB-67746



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

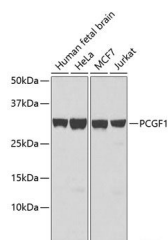
## Description

<b>Reactivity</b>	Human,Mouse
<b>Immunogen</b>	Recombinant fusion protein of human PCGF1 (NP_116062.2).
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Applications Recommended Dilution

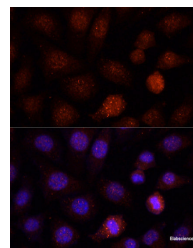
<b>WB</b>	1:500-1:2000
<b>IF</b>	1:50-1:200

## Data

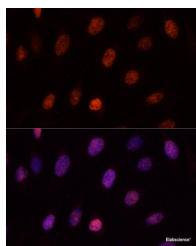


Western blot analysis of extracts of various cell lines using PCGF1 Polyclonal Antibody.

**Observed Mw:30kDa**  
**Calculated Mw:20kDa/30kDa**



Immunofluorescence analysis of L-929 cells using PCGF1 Polyclonal Antibody at dilution of 1:100.  
Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2OS cells using PCGF1 Polyclonal Antibody at dilution of 1:100.  
Blue: DAPI for nuclear staining.

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

PCGF1 (Polycomb Group Ring Finger 1) is a Protein Coding gene. Diseases associated with PCGF1 include Bardet-Biedl Syndrome 2 and Kidney Clear Cell Sarcoma. Among its related pathways are Signaling pathways regulating pluripotency of stem cells. Gene Ontology (GO) annotations related to this gene include protein C-terminus binding. An important

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paralog of this gene is PCGF6.

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