

Rabbit anti-Human, Mouse PCGF6 Polyclonal Antibody | anti-PCGF6 antibody

PCGF6 Polyclonal Antibody

CATALOG # AAA279628	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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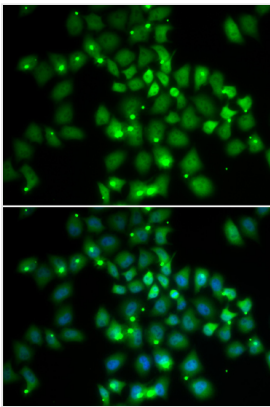
PRODUCT SYNONYMS

PCGF6; Polyclonal Antibody; PCGF6 Polyclonal Antibody; MBLR; RNF134; anti-PCGF6 antibody

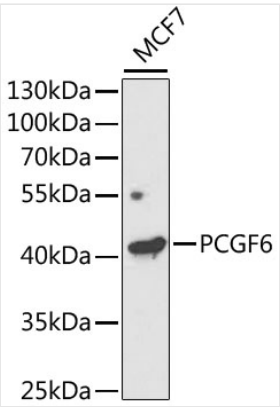
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	350
Applicable Applications for anti-PCGF6 antibody	IF (Immunofluorescence), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human PCGF6
Calculated Molecular Weight	39kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of HeLa cells using PCGF6 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)
Western blot analysis of extracts of MCF7 cells, using PCGF6 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

ADDITIONAL INFORMATION

Related Product Information for anti-PCGF6 antibody	The protein encoded by this gene contains a RING finger motif, which is most closely related to those of polycomb group (PcG) proteins RNF110/MEL-18 and BMI1. PcG proteins are known to form protein complexes and function as transcription repressors. This protein has been shown to interact with some PcG proteins and act as a transcription repressor. The activity of this protein is found to be regulated by cell cycle dependent phosphorylation. Alternatively spliced transcript variants encoding different isoforms have been identified.
Product Categories/Family for anti-PCGF6 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	116242703
NCBI GeneID	84108
UniProt Accession #	Q9BYE7; Q5SYD1; Q5SYD6; Q96ID9; Q96SJ1; A8K3R4
Molecular Weight	350
NCBI Official Full Name	Polycomb group RING finger protein 6
NCBI Official Synonym Full Names	polycomb group ring finger 6
NCBI Official Symbol	PCGF6
NCBI Official Synonym Symbols	MBLR; RNF134
NCBI Protein Information	polycomb group RING finger protein 6; ring finger protein 134; Mel18 and Bmi1-like RING finger protein
UniProt Protein Name	Polycomb group RING finger protein 6
UniProt Gene Name	PCGF6
UniProt Synonym Gene Names	MBLR; RNF134
UniProt Entry Name	PCGF6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.