

Rabbit anti-Human PRC1 Polyclonal Antibody | anti-PRC1 antibody

Anti-PRC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262736	Rabbit	Human	Immunohistochemistry, Western Blot

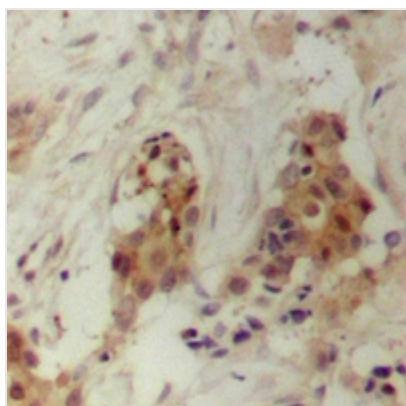
PRODUCT SYNONYMS

PRC1; Polyclonal Antibody; Anti-PRC1 Antibody; Protein regulator of cytokinesis 1; anti-PRC1 antibody

PRODUCT SPECIFICATIONS

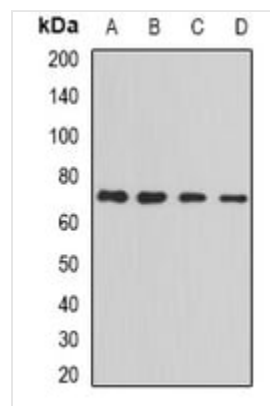
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PRC1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	525
Applicable Applications for anti-PRC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human PRC1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PRC1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PRC1 expression in MCF7 (A), Jurkat (B), HeLa (C), HepG2 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PRC1 antibody	Rabbit polyclonal antibody to PRC1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	389886545
NCBI GeneID	9055
NCBI Accession #	NP_001254509.1
NCBI GenBank Nucleotide #	NM_001267580.1
UniProt Accession #	O43663; Q9BSB6; A6NC44; B4DLR1; H9KV59
Molecular Weight	70,191 Da
NCBI Official Full Name	protein regulator of cytokinesis 1 isoform 4
NCBI Official Synonym Full Names	protein regulator of cytokinesis 1
NCBI Official Symbol	PRC1
NCBI Official Synonym Symbols	ASE1
NCBI Protein Information	protein regulator of cytokinesis 1
UniProt Protein Name	Protein regulator of cytokinesis 1
UniProt Gene Name	PRC1
UniProt Entry Name	PRC1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/prc1-antibody-immunohistochemistry-western-blot-elisa/262736>