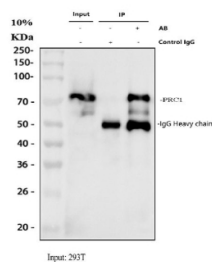


PRC1 Antibody / Protein Regulator of cytokinesis 1 (R31819)

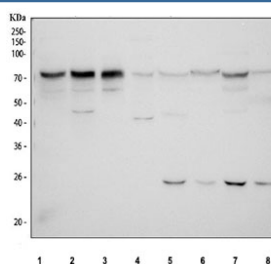
Catalog No.	Formulation	Size
R31819	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

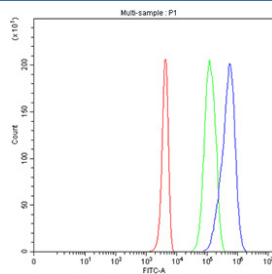
Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	O43663
Applications	Western Blot : 0.5-1ug/ml Immunoprecipitation : 2ug per 500ug of lysate Flow Cytometry : 1-3ug/million cells
Limitations	This PRC1 antibody is available for research use only.



Immunoprecipitation of PRC1 protein from 500ug of human 293T whole cell lysate with 2ug of PRC1 antibody.



Western blot testing of 1) human U-251, 2) human HeLa, 3) human 293T, 4) human HaCaT, 5) rat testis, 6) rat liver, 7) mouse testis and 8) mouse liver tissue lysate with PRC1 antibody. Expected molecular weight ~70-80 kDa, may be observed as a doublet.



Flow cytometry testing of fixed and permeabilized human 293T cells with PRC1 antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= PRC1 antibody.