Product Name: PRC1 Rabbit Polyclonal Antibody

Catalog #: APRab00002



Summary

Production Name PRC1 Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,IHC-P,ICC/IF,FC,IP **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer**

and 50% glycerol.

Purification Affinity Chromatography

Immunogen

Gene Name PRC1

Alternative Names Protein regulator of cytokinesis 1

Gene ID 9055 **SwissProt ID** 043663

Application

Dilution Ratio

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-

1

1/100

Molecular Weight Calculated MW: 72 kDa; Observed MW: 72 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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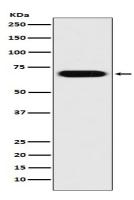
Background

Cross-links antiparrallel microtubules at an average distance of 35 nM. Essential for controlling the spatiotemporal formation of the midzone and successful cytokinesis. Required for KIF14 localization to the central spindle and midbody.

Research Area

Cell Biology

Image Data



Western blot analysis of PRC1 in HeLa lysates using PRC1 antibody.

Note

For research use only.