9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

Phospho-PRC1 (Thr481) Rabbit mAb

ABZ4543

Product Overview

Name	Phospho-PRC1 (Thr481) Rabbit mAb
Accession(Primary)	O43663
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human
Calculated MW	Calculated MW: 72 kDa; Observed MW: 72 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:50-1:100; ICC/IF-1:50-1:100

Target information (O43663)

Gene Name	PRC1
About Gene Symbol	PRC1 (Protein Regulator Of Cytokinesis 1) is a cytokine and immune signaling protein involved in JAK-STAT/cytokine signaling. It is an important research target in immunology, inflammation, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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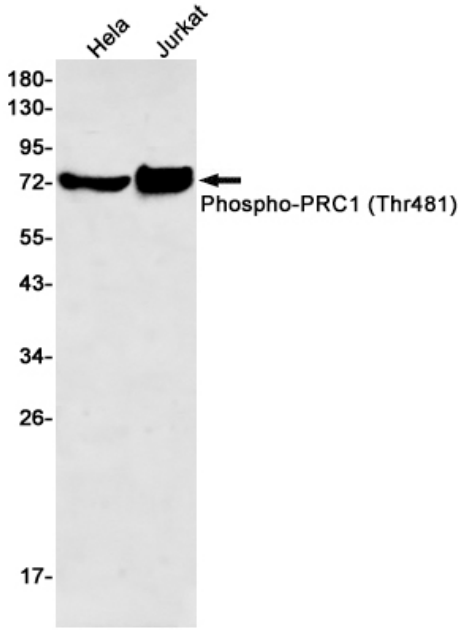
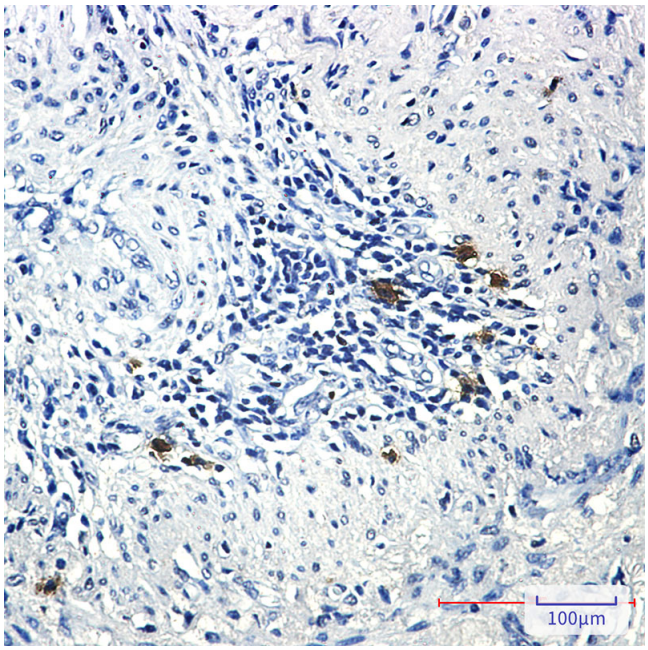


Western blot analysis of Phospho-PRC1 (Thr481) in Hela, Jurkat lysates using Phospho-PRC1 (Thr481) antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using PRC1 (Phospho-Thr481) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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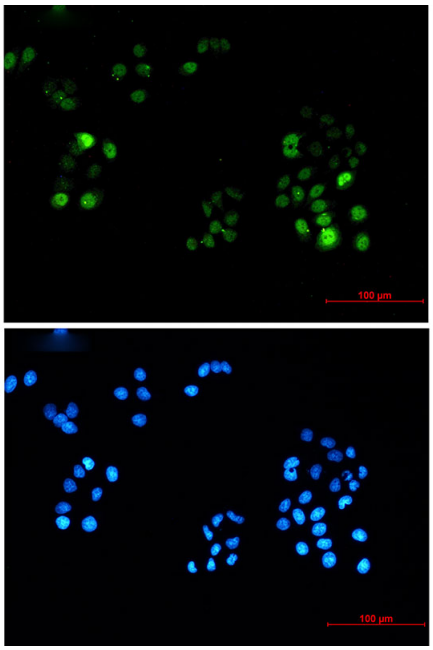

Immunocytochemistry analysis of Phospho-PRC1 (Thr481) (green) in Hela using Phospho-PRC1 (Thr481) antibody,and DAPI(blue)