



Pirh2 Monoclonal Antibody

Catalog No	BYab-00083
Isotype	IgG
Reactivity	Human;Rat
Applications	WB;IHC;IF;FCM;ELISA
Gene Name	RCHY1
Protein Name	RING finger and CHY zinc finger domain-containing protein 1
Immunogen	Purified recombinant fragment of human Pirh2 expressed in E. Coli.
Specificity	Pirh2 Monoclonal Antibody detects endogenous levels of Pirh2 protein.
Formulation	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Source	Monoclonal, Mouse
Purification	Affinity purification
Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Immunofluorescence: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RCHY1; ARNIP; CHIMP; PIRH2; RNF199; ZNF363; RING finger and CHY zinc finger domain-containing protein 1; Androgen receptor N-terminal-interacting protein; CH-rich-interacting match with PLAG1; E3 ubiquitin-protein ligase Pirh2; RING finger
Observed Band	
Cell Pathway	Nucleus. Nucleus speckle. Cytoplasm.
Tissue Specificity	Liver,Platelet,Skin,Uterus,
Function	similarity:Contains 1 CHY-type zinc finger.,similarity:Contains 1 CTCHY-type zinc finger.,similarity:Contains 1 RING-type zinc finger.,subunit:Interacts with AR, PLAG1 and SCYL1BP1/NTKLBP1.,
Background	The protein encoded by this gene has ubiquitin ligase activity. It mediates E3-dependent ubiquitination and proteasomal degradation of target proteins, including tumor protein 53, histone deacetylase 1, and cyclin-dependent kinase inhibitor 1B, thus regulating their levels and cell cycle progression. Alternatively

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spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jun 2013],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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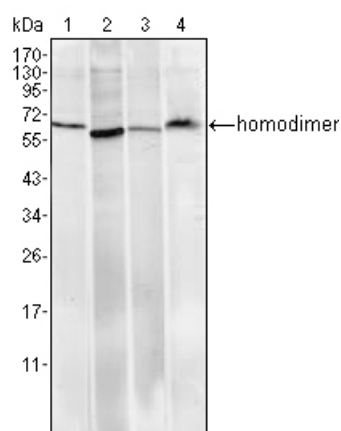
网址: www.njbybio.com

官方热线: 025-5229-8998

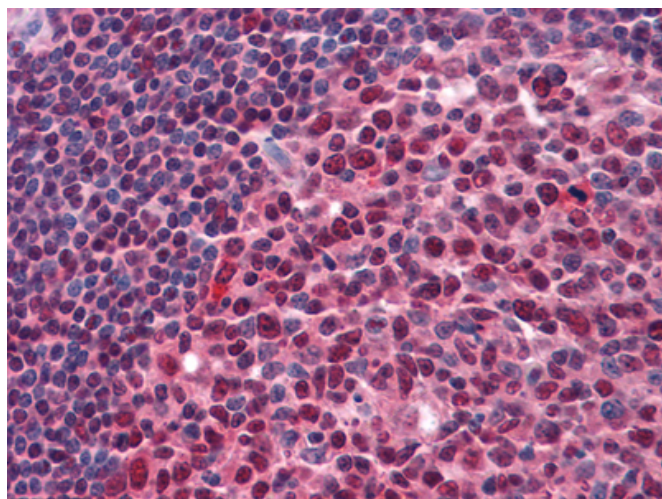
监督电话: 15950492658



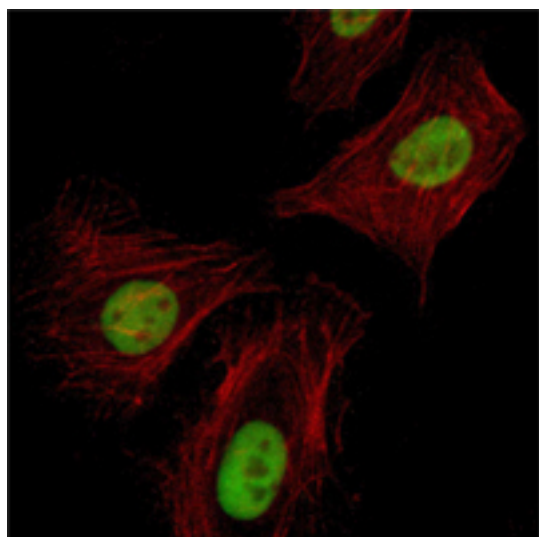
Products Images



Western Blot analysis using Pirh2 Monoclonal Antibody against HeLa (1), A549 (2), MCF-7 (3) and PC-12 (4) cell lysate.



Immunohistochemistry analysis of paraffin-embedded human Tonsil tissues with AEC staining using Pirh2 Monoclonal Antibody.



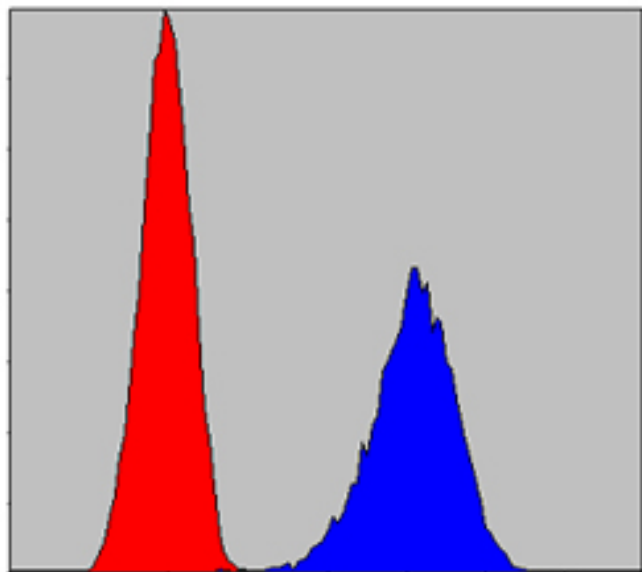
Immunofluorescence analysis of HeLa cells using Pirh2 Monoclonal Antibody (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

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Flow cytometric analysis of PC-12 cells using Pirh2 Monoclonal Antibody (blue) and negative control (red).