

Datasheet for ABIN7606030

anti-PRC1 antibody



Overview

Quantity:	100 μL
Target:	PRC1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This PRC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunoprecipitation (IP), Flow Cytometry (FACS)

Product Details

Target:

Froduct Details	
Purpose:	Anti-PRC1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human PRC1
Clone:	EH-16
Isotype:	IgG
Characteristics:	Anti-PRC1 Rabbit Monoclonal Antibody (ABIN7606030). Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography
Target Details	

PRC1

Target Details

Alternative Name:	PRC1 (PRC1 Products)
Background:	Synonyms: Protein regulator of cytokinesis 1 ,PRC1 , Tissue Specificity: Overexpressed in bladder cancer cells (PubMed:17409436)
Molecular Weight:	72 kDa
UniProt:	043663

Application Details

Application Notes: WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50 FC 1:50	Restrictions:	For Research Use only
IHC 1:50-1:200 ICC/IF 1:50-1:200		FC 1:50
IHC 1:50-1:200		IP 1:50
		ICC/IF 1:50-1:200
Application Notes: WB 1:500-1:2000		IHC 1:50-1:200
	Application Notes:	WB 1:500-1:2000

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.