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anti-SUB1 antibody

3 Images



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Overview

Quantity:	100 μL
Target:	SUB1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human PC4
Specificity:	Recognizes endogenous levels of PC4 protein.
Characteristics:	Rabbit polyclonal antibody to PC4
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SUB1
Alternative Name:	PC4 (SUB1 Products)
Background:	PC4, RPO2TC1, Activated RNA polymerase II transcriptional coactivator p15, Positive cofactor 4, PC4, SUB1 homolog, p14

Target Details

Gene ID:	10923, 20024
UniProt:	P53999, P11031

Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

Handling

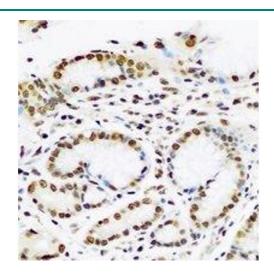
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of PC4 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in



KDa A B C 70 51 38 28 19 16

Immunohistochemistry

Image 2. Immunohistochemical analysis of PC4 staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the a

Western Blotting

Image 3. Western blot analysis of PC4 expression in HL60 (A), Jurkat (B), mouse brain (C) whole cell lysates.