# antibodies - online.com







# anti-SKP1 antibody



**Images** 



#### Overview

Quantity:	100 μL
Target:	SKP1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SKP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Flow Cytometry (FACS)

#### **Product Details**

Purpose:	Mouse monoclonal antibody raised against recombinant SKP1.
Immunogen:	Recombinant protein corresponding to human SKP1.
Clone:	4E11
Isotype:	lgG1
Cross-Reactivity:	Human

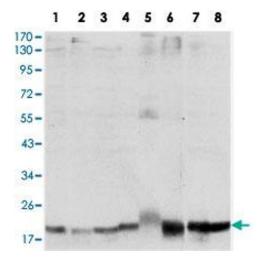
## **Target Details**

Target:	SKP1
Alternative Name:	SKP1 (SKP1 Products)
Background:	Full Gene Name: S-phase kinase-associated protein 1

Target Details	
	Synonyms: EMC19,MGC34403,OCP-II,OCP2,SKP1A,TCEB1L,p19A
Gene ID:	6500
Pathways:	Cell Division Cycle, Hedgehog Signaling, Mitotic G1-G1/S Phases
Application Details	
Application Notes:	ELISA (1:10000)
	Western Blot (1:500-1:2000)
	Immunohistochemistry (1:200-1:1000)
	Immunofluorescence (1:200-1:1000)
	Flow cytometry (1:200-1:400)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
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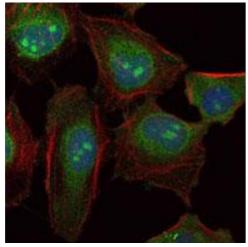
# Handling

Format:	Liquid
Buffer:	In ascites (0.03 % 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C.  Aliquot to avoid repeated freezing and thawing.



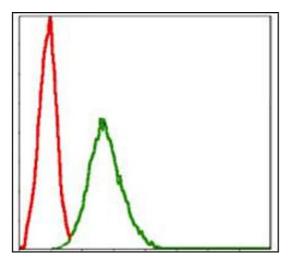
### **Western Blotting**

**Image 1.** Western blot analysis using SKP1 monoclonal antobody, clone 4E11 against HeLa (1), NIH/3T3 (2), A-431 (3), RAJI (4), PC-12 (5), COS-7 (6), MCF-7 (7) and HepG2 (8) cell lysate.



#### **Immunofluorescence**

**Image 2.** Immunofluorescence analysis of HeLa cells using SKP1 monoclonal antobody, clone 4E11 (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



# **Flow Cytometry**

**Image 3.** Flow cytometric analysis of NIH/3T3 cells using SKP1 monoclonal antobody, clone 4E11 (green) and negative control (red).

Please check the product details page for more images. Overall 5 images are available for ABIN5587970.