

## Datasheet for ABIN1398805 anti-SKP1 antibody (AA 81-163) (Biotin)



Overview

Quantity:	100 µL
Target:	SKP1
Binding Specificity:	AA 81-163
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SKP1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SKP1
lsotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Sheep
Purification:	Purified by Protein A.
Target Details	
Target:	SKP1
Alternative Name:	SKP1 (SKP1 Products)

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Target Details	
Background:	Synonyms: Cyclin A/CDK2 associated p19, Cyclin A/CDK2 associated protein p19, Cyclin-
	A/CDK2-associated protein p19, EMC 19, EMC19, OCP 2, OCP II, OCP II protein, OCP-2, OCP-II,
	OCP2, OCPII, organ of Corti protein 2, Organ of Corti protein II, p19A, p19skp1, RNA polymerase
	Il elongation factor like protein, RNA polymerase II elongation factor like protein OCP2, RNA
	polymerase II elongation factor-like protein, S phase kinase associated protein 1, S phase
	kinase associated protein 1A, S phase kinase associated protein 1A p19A, S-phase kinase-
	associated protein 1, SIII, Skp 1, SKP 1A, skp1, SKP1_HUMAN, SKP1A, TCEB1L, Transcription
	elongation factor B SIII polypeptide 1 like, Transcription Elongation Factor B 1 like, Transcription
	Elongation Factor B 1-like, Transcription elongation factor B, Transcription elongation factor B
	SIII polypeptide 1 like.
	Background: Essential component of the SCF (SKP1-CUL1-F-box protein) ubiquitin ligase
	complex, which mediates the ubiquitination of proteins involved in cell cycle progression, signal
	transduction and transcription. In the SCF complex, serves as an adapter that links the F-box
	protein to CUL1. SCF(BTRC) mediates the ubiquitination of NFKBIA at 'Lys-21' and 'Lys-22', the
	degradation frees the associated NFKB1-RELA dimer to translocate into the nucleus and to
	activate transcription. SCF(Cyclin F) directs ubiquitination of CP110.
Gene ID:	6500
Pathways:	Cell Division Cycle, Hedgehog Signaling, Mitotic G1-G1/S Phases
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and

 50 % Glycerol.

 Preservative:
 ProClin

 Precaution of Use:
 This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

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## Handling

	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months