

# anti- SKP1 antibody

## **Product Information**

Catalog No.:	CAF50471
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 $^{\circ}$ C for 12 months (Avoid repeated freeze / thaw cycles.)

#### Background

This gene encodes a component of SCF complexes, which are composed of this protein, cullin 1, a ring-box protein, and one member of the F-box family of proteins. This protein binds directly to the F-box motif found in F-box proteins. SCF complexes are involved in the regulated ubiquitination of specific protein substrates, which targets them for degradation by the proteosome. Specific F-box proteins recognize different target protein(s), and many specific SCF substrates have been identified including regulators of cell cycle progression and development. Studies have also characterized the protein as an RNA polymerase II elongation factor. Alternative splicing of this gene results in two transcript variants. A related pseudogene has been identified on chromosome 7.

### **Immunogen** information

Immunogen:	S-phase kinase-associated protein 1
Synonyms:	EMC19, OCP2, SKP1A, TCEB1L
Observed MW:	19 kDa
Uniprot ID :	P63208

# Application

Reactivity:	Human, Rat		
Tested Application:	ELISA, WB, IHC		
Recommended dilution: WB: 1:200 - 1:2000; IHC: 1:50 - 1:200			
Image:			



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-15kd

-10kd

Immunohistochemistry of paraffin-embedded rat testis using CAF50471(SKP1 antibody) at dilution of 1:100

70kdA549 cells were subjected to SDS PAGE followed<br/>by western blot with CAF50471(SKP1 antibody)<br/>at dilution of 1:100040kd35kd25kd

This Antibody is for Research Use Only. Not for Diagnostic Procedures. This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.