

Anti-SKP2 Monoclonal Antibody

Catalog Number: M00544

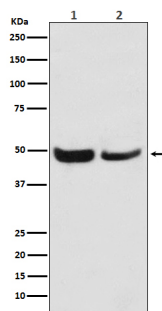
Overview

Product Name	Anti-SKP2 Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SKP2 Monoclonal Antibody catalog # M00544. Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, ICC, WB
Clonality	Monoclonal ADCE-19
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	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.
Host	Rabbit
Uniprot ID	Q13309

Technical Details

Immunogen	A synthesized peptide derived from human SKP2 Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins involved in cell cycle progression, signal transduction and transcription.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IHC 1:50-200 ICC/IF 1:50-200 FC 1:50

Anti-SKP2 Monoclonal Antibody (M00544) Images



Western blot analysis of SKP2 expression in (1) Jurkat cell lysate; (2) NIH/3T3 cell lysate.

3 Publications Citing This Product

1. PubMed ID: 25333250, Chen Xm, Xie Xb, Zhao Q, Wang F, Bai Y, Yin Jq, Jiang H, Xie Xi, Jia Q, Huang G. Mol Med Rep. 2015 Jan;11(1):105-12. Doi: 10.3892/Mmr.2014.2733. Epub 2014 Oct 21. Ampelopsin Induces Apoptosis By Regulating Multiple C-Myc/S-Phase Kinase-Associated ...
2. PubMed ID: 24788380, Xu F, Zhu X, Han T, You X, Liu F, Ye L, Zhang X, Wang X, Yao Y. Int J Oncol. 2014 Jul;45(1):255-63. Doi: 10.3892/Ijo.2014.2411. Epub 2014 Apr 29. The Oncoprotein Hepatitis B X-Interacting Protein Promotes The Migration Of Ovarian Cancer Cells Thro...
3. PubMed ID: 21270971, Su Y, Wang F, Qi H, Zhao Sg, Li X, Cui H. Mol Vis. 2011 Jan 22;17:247-56. Small Interfering Rna Targeting Of S Phase Kinase-Interacting Protein 2 Inhibits Cell Proliferation Of Pterygium Fibroblasts.

Visit bosterbio.com/anti-skp2-antibody-m00544-boster.html to see all 3 publications.

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