Product Datasheet

Skp1 Antibody (4E11) NBP2-37539

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37539

Skp1 Antibody (4E11) **Product Information**

Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4E11
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	19 kDa
Product Description	
Host	Mouse
Gene ID	6500
Gene Symbol	SKP1
Species	Human
Immunogen	Purified recombinant fragment of human SKP1 expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin

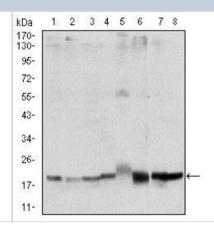
Immunohistochemistry 1:200 - 1:1000,

Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

Recommended Dilutions

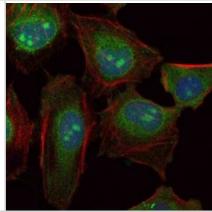
Western Blot: Skp1 Antibody (4E11) [NBP2-37539] - Western blot analysis using SKP1 mouse mAb against Hela (1), NIH/3T3 (2), A431 (3), RAJI (4), PC-12 (5), Cos7 (6), MCF-7 (7) and HepG2 (8) cell lysate.



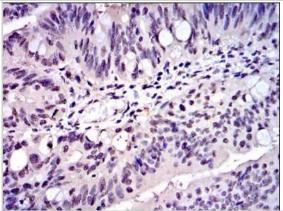
Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000,

Immunocytochemistry/Immunofluorescence 1:200 - 1:1000,

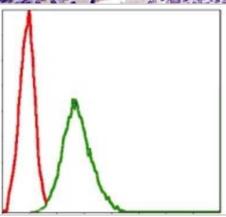
Immunocytochemistry/Immunofluorescence: Skp1 Antibody (4E11) [NBP2-37539] - Immunofluorescence analysis of Hela cells using SKP1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



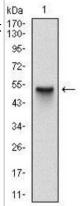
Immunohistochemistry: Skp1 Antibody (4E11) [NBP2-37539] - Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using SKP1 mouse mAb with DAB staining.



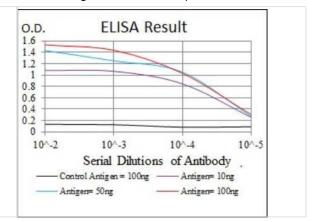
Flow Cytometry: Skp1 Antibody (4E11) [NBP2-37539] - Flow cytometric analysis of NIH/3T3 cells using SKP1 mouse mAb (green) and negative control (red).



Western Blot: Skp1 Antibody (4E11) [NBP2-37539] - Western blot analysis using SKP1 mAb against human SKP1 (AA: 1-160) recombinant protein. (Expected MW is 43.5 kDa)



ELISA: Skp1 Antibody (4E11) [NBP2-37539] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);



Publications

Lavie J, Lalou C, Mahfouf W et al. The E3 ubiquitin ligase FBXL6 controls the quality of newly synthesized mitochondrial ribosomal proteins Cell reports 2023-05-31 [PMID: 37267103] (WB, Human)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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