

Datasheet for ABIN949260
anti-SCAPER antibody (AA 1-1399)



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1 Image

Overview

Quantity:	50 µg
Target:	SCAPER (ZNF291)
Binding Specificity:	AA 1-1399
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SCAPER antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SCAPER protein.
Immunogen:	SCAPER (NP_065894.1, 1 a.a. ~ 1399 a.a) full-length human protein.
Sequence:	MASFQRSNSH DKVRRIVAAE GRTARNLIAW SVPLESKDDD GKPKCQTGGK SKRTIQGTHK TTKQSTAVDC KITSSTTGDK HFDKSPKTR HPRKIDLRAR YWAFLFDNLR RAVDEIYVTC ESDQSVVECK EVLMMLDNYV RDFKALIDWI QLQEKLEKTD AQRPTSLAW EVKKMSPGRH VIPSPSTDRI NVTSNARRSL NFGGSTGTVP APRLAPTGVSWADKVKAHHT GSTASSEITP AQSCPPMTVQ KASRKNERKD AEGWETVQRG RPIRSRSTAV MPKVSLATEA TRSKDDSDKE NVCLLPDESI QKGQFVGDGT SNTIESHPKD SLHSCDHPLA EKTQFTVSTL DDVKNSGSIR DNYVRTSEIS AVHIDTECVS VMLQAGTPPL QVNEEKFP AE KARIENEMDP SDISNSMAEV LAKKEELADR LEKANEEAIA SAIAEEEQLT REIEAENND INIETDNDS FSASMGSGSV SFCGMSMDWN DVLADYEARE SWRQNTSWG DIVEEPPARPP GHGIHMHEKL SSPSRKRTIA ESKKKHEEKQ MKAQQLREKL REEKTLLK LQK LLEREKDV RK WKEELLDQRR RMMEKLLHA

Product Details

EFKREVQLQA IVKKAQEEEA KVNEIAFINT LEAQNKRHDV LSKLKEYEQR LNELQEERQR
RQEEKQARDE AVQERKRALE AERQARVEEL LMKRKEQEAR IEQQRQEKEK AREDAARERA
RDREERLAAL TAAQQEAMEE LQKKIQLKHD ESIRRHMEQI EQRKEKAAEL SSGRHANTDY
APKLTPIYERK KQCCLCNVLI SSEVYLFSHV KGRKHQQAVR ENTSIQGREL SDEEVEHLSL
KKYIIDIVVE STAPAEALKD GEERQKNKKK AKKIKARMNF RAKEYESLME TKNSGSDSPY
KAKLQRLAKD LLKQVQVQDS GSWANNKVSA LDRTLGEITR ILEKENVADQ IAFQAAGGLT
ALEHILQAVV PATNVNTVLR IPPKSLCNAI NVYNLTCNNC SENCSDVLFS NKITFLMDLL
IHQLTVYVPD ENNTILGRNT NKQVFEGLTT GLLKVSAVVL GCLIANRPDG NCQPATPKIP
TQEMKNKPSQ GDPFNRRVQD LISYVVNMGL IDKLCACFLS VQGPVDENPK MAIFLQHAAG
LLHAMCTLCF AVTGRSYSIF DNNRQDPTGL TAALQATDLA GVLHMLYCVL FHGTILDPTST
ASPKENYTN TIQVAIQSLR FFNSFAALHL PAFQSIVGAE GLSLAFRHMA SLLGHCSQV
SCESLLHEVI VCVGYFTVNH PDNQVIVQSG RHPTVLQKLC QLPFYFSDP RLIKVLFPSL
IAACYNNHQN KIILEQEMSC VLLATFIQDL AQTPGQAENQ PYQPKGKCLG SQDYLELANR
FPQQAWEEAR QFFLKKEKK

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: SCAPER (ZNF291)

Alternative Name: SCAPER ([ZNF291 Products](#))

Background: Full Gene Name: S phase cyclin A-associated protein in the ER
Synonyms: FLJ31533,FLJ31953,KIAA1454,MSTP063,ZNF291,Zfp291

Gene ID: 49855

NCBI Accession: [NM_020843](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

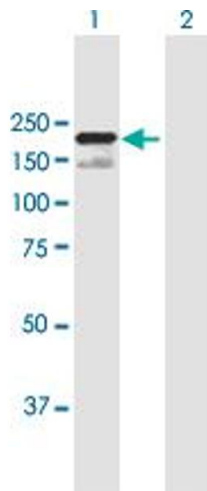
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Handling

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of SCAPER expression in transfected 293T cell line by SCAPER MaxPab polyclonal antibody.

Lane 1: ZNF291 transfected lysate(153.89 KDa).

Lane 2: Non-transfected lysate.