Datasheet for ABIN518441

anti-NSF antibody (AA 1-744)

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1 Image

Overview

Quantity:	50 µg
Target:	NSF
Binding Specificity:	AA 1-744
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NSF antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human NSF protein.
Immunogen:	NSF (AAH30613.1, 1 a.a. ~ 744 a.a) full-length human protein.
Sequence:	MAGRSMQAAR CPTDELSLTN CAVVNEKDFQ SGQHVIVRTS PNHRYTFTLK THPSVVPGSI AFSLPQRKWA GLSIGQEIEV SLYTFDKAKQ CIGTMTIEID FLQKKSIDSN PYDTDKMAAE FIQQFNNQAF SVGQQLVFSF NEKLFGLLVK DIEAMDPSIL KGEPATGKRQ KIEVGLVVGN SQVAFEKAEN SSLNLIGKAK TKENRQSIIN PDWNFEKMGI GGLDKEFSDI FRRAFASRVF PPEIVEQMGC KHVKGILLYG PPGCGKTLLA RQIGKMLNAR EPKVVNGPEI LNKYVGESEA NIRKLFADAE EEQRRLGANS GLHIIIFDEI DAICKQRGSM AGSTGVHDTV VNQLLSKIDG VEQLNNILVI GMTNRPDLID EALLRPGRLE VKMEIGLPDE KGRLQILHIH TARMRGHQLL SADVDIKELA VETKNFSGAE LEGLVRAAQS TAMNRHIKAS TKVEVDMEKA ESLQVTRGDF LASLENDIKP AFGTNQEDYA SYIMNGIIKW GDPVTRVLDD GELLVQQTKN SDRTPLVSVL LEGPPHSGKT ALAAKIAEES NFPFIKICSP DKMIGFSETA KCQAMKKIFD DAYKSQLSCV

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Product Details

	VVDDIERLLD YVPIGPRFSN LVLQALLVLL KKAPPQGRKL LIIGTTSRKD VLQEMEMLNA FSTTIHVPNI ATGEQLLEAL ELLGNFKDKE RTTIAQQVKG KKVWIGIKKL LMLIEMSLQM DPEYRVRKFL ALLREEGASP LDFD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	NSF
Alternative Name:	NSF (NSF Products)
Background:	Full Gene Name: N-ethylmaleimide-sensitive factor Synonyms: SKD2
Gene ID:	4905

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

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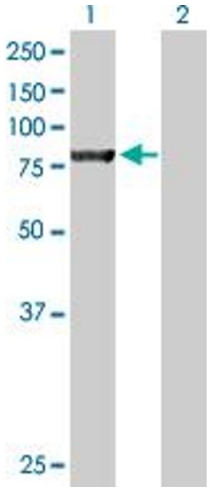

Western Blotting

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

Lane 1: NSF transfected lysate(81.84 KDa).

Lane 2: Non-transfected lysate.

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