

Product Datasheet

STK33 Antibody (4F7)

H00065975-M06

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 2

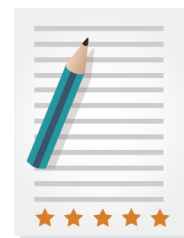
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H00065975-M06**STK33 Antibody (4F7)**

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4F7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	65975
Gene Symbol	STK33
Species	Human
Specificity/Sensitivity	STK33 (4F7)
Immunogen	STK33 (AAH31231, 1 a.a. ~ 515 a.a) full-length recombinant protein with GST tag.MADSGLDKKSTKCPDCSSASQKDVLCVCSKTRVPPVLVEMSQTSSIGS AESLISLERKKEKNINRDITSRKDLPsrtsNVERKASQQQWGRGNFTEGKVPHI RIENGAAIEEIYTFGRILGKGSFGVIEATDKETETKWAIKKVNKEKAGSSAVKLL EREVNILKSVKHEHIIHLEQVFETPKKMYLVMELCEDGELKEILDRKGHFSENET RWIIQSLASAIAYLHNNDIVHRDLKLENIMVKSSLIDDNN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

Publications

Scholl C, Frohling S, Dunn IF et al. Synthetic lethal interaction between oncogenic KRAS dependency and STK33 suppression in human cancer cells. Cell. 2009-05-29 [PMID: 19490892]

Azoitei N, Hoffmann CM, Ellegast JM et al. Targeting of KRAS mutant tumors by HSP90 inhibitors involves degradation of STK33. J Exp Med. 2012-03-26 [PMID: 22451720]





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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