

Product Datasheet

YSK4 Antibody (2A4) - Azide and BSA Free H00080122-M01

Unit Size: 0.1 mg

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

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Publications: 1

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H00080122-M01

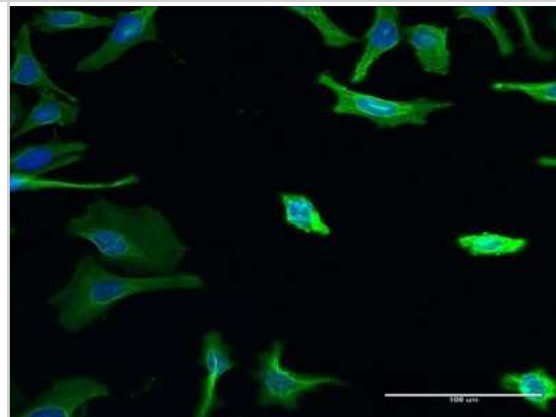
YSK4 Antibody (2A4) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	2A4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse YSK4 Antibody (2A4) - Azide and BSA Free (H00080122-M01) is a monoclonal antibody validated for use in ELISA and ICC/IF. Anti-YSK4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	80122
Gene Symbol	MAP3K19
Species	Human
Specificity/Sensitivity	Reacts with YSK4 Sps1/Ste20-related kinase homolog (<i>S. cerevisiae</i>).
Immunogen	YSK4 (AAH34417, 1 a.a. ~ 168 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEFVPGGSISSIINRFGPLPEMVFCYTKQILQGVAYLHENCVVHRDIKGNNVM LMPTGIIKLIDFGCARRLAWAGLNGTHSDMLKSMHGTPYWMAPEVINESGYGR KSDIWSIGCTVFEMATGKPPLASMDRMAAMFYIGAHRGLMPPLPDHFSENAAD FVRMCLTR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against recombinant protein in ELISA.

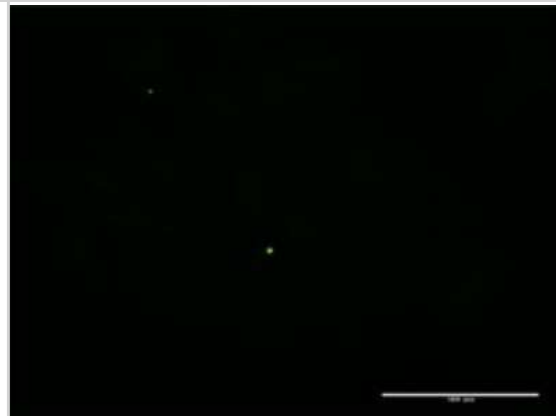


Images

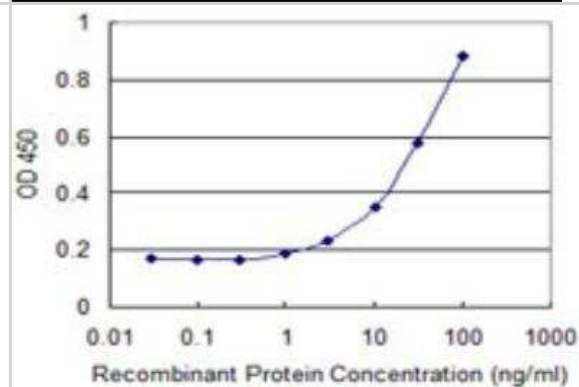
Immunocytochemistry/Immunofluorescence: YSK4 Antibody (2A4) [H00080122-M01] - Immunofluorescence of monoclonal antibody to YSK4 on HeLa cell. [antibody concentration 40 ug/ml]



Immunocytochemistry/Immunofluorescence: YSK4 Antibody (2A4) [H00080122-M01] - Analysis of monoclonal antibody to YSK4 on HeLa cell . Antibody concentration 40 ug/ml.



ELISA: YSK4 Antibody (2A4) [H00080122-M01] - Detection limit for recombinant GST tagged YSK4 is 1 ng/ml as a capture antibody.



Publications

Arai M, Kawachi T, Kotoku N et al. Furospinosulin-1, marine spongean furanosesterterpene, suppresses the growth of hypoxia-adapted cancer cells by binding to transcriptional regulators p54nrb and LEDGF/p75. *Chembiochem* 2015-12-09 [PMID: 26561285]

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Products Related to H00080122-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00080122-P01-10ug	Recombinant Human YSK4 GST (N-Term) Protein

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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