Product Datasheet

TESK2 Antibody (1A8) - Azide and BSA Free H00010420-M01

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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H00010420-M01

TESK2 Antibody (1A8) - 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	1A8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse TESK2 Antibody (1A8) - Azide and BSA Free (H00010420-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10420
Gene Symbol	TESK2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TESK2 - testis-specific kinase 2
Immunogen	TESK2 (AAH33085, 405 a.a. ~ 542 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GPGTMPLADWQEPLAPPIRRWCSLPGSPEFLHQEACPFVGREESLSDGPPPR LSSLKYRVKEIPPFRASALPAAQAHEAMDCSILQEENGFGSRPQGTSPCPAGA SEEMEVEERPAGSTPATFSTSGIGLQTQGKQDG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Application Notes	Antibody reactive against recombinant protein, transfected lysate and cell lysate for Western Blot. Has also been used for immunofluoresence, RNAi validation,



and ELISA.

Images Western Blot: TESK2 Antibody (1A8) [H00010420-M01] - Analysis of TESK2 over-expressed 293 cell line, cotransfected with TESK2 Validated Chimera RNAi (Cat # H00010420-R01V) (Lane 2) or nontransfected control (Lane 1). Blot probed with TESK2 monoclonal 50 antibody (M01) clone 1A8 (Cat # H00010420-M01). GAPDH (36.1 kDa 37 -) used as specificity and loading control. 25-20 -Immunocytochemistry/Immunofluorescence: TESK2 Antibody (1A8) [H00010420-M01] - Analysis of monoclonal antibody to TESK2 on HeLa cell. Antibody concentration 10 ug/ml. Western Blot: TESK2 Antibody (1A8) [H00010420-M01] - TESK2 expression in HL-60 (Cat # L014V1). 75 -50 -37 -25 -20 -

Western Blot: TESK2 Antibody (1A8) [H00010420-M01] - Analysis of

KDa).Lane 2: Non-transfected lysate.

TESK2 expression in transfected 293T cell line by TESK2 monoclonal antibody (M01), clone 1A8.Lane 1: TESK2 transfected lysate(56.137

250 -

150 -

75 -50 -37 -

25-20 -

15-



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Products Related to H00010420-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00010420-P01-10ug Recombinant Human TESK2 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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