

Product Datasheet

TKTL1 Antibody (1C10) - Azide and BSA Free H00008277-M01

Unit Size: 0.1 mg

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

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H00008277-M01

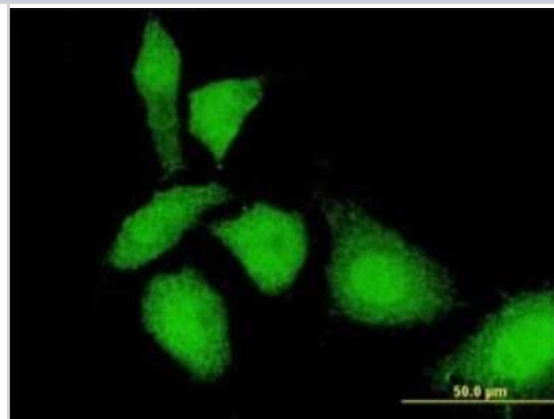
TKTL1 Antibody (1C10) - Azide and BSA Free

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	1C10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8277
Gene Symbol	TKTL1
Species	Human
Specificity/Sensitivity	TKTL1 - transketolase-like 1
Immunogen	TKTL1 (AAH25382, 1 a.a. ~ 596 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MADAEARAEFPPEARPDRTGLQVFQDMASRLRIHSIRATCSTSSGHPTSCSSS SEIMSVLFFYIMRYKQSDPENPDNDRFVLAKRLSFVDVATGWLGGGLGVACGM AYTGKYFDRASYRVFCLMSDGESESGSVWEAMAFASYSLDNLVATFDVNRL GHSGALPAEHCINIYQRRCEAFGWNTYVVDGRDVEALCQVFWQASQVKHKPT AVVAKTFKGRGTPSIEDAESWHAKPMPRERADAIKLIQSQTNRNLDPPPIE DSPEVNITDVRMTSPDYRVGDKIATRKACGLALAKLGYANNRVVVDGDRY STFSEIFNKEYPERFIECFMAEQNMVSVALGCASRGRTIAFASTFAAFLTRAFDH IRIGGLAESNINIIGSHCGVSVGDDGASQMALEDIAMFRTIPKCTIFYPTDAVSTE HAVALAANAKGMCFIRTRPETMVIYTPQERFEIGQAKVLRHCVSDKVTVIGAGI TVYEALAAADELSKQDIFIRVIDLFTIKPLDVATIVSSAKATEGRIITVEDHYPQGGI GEAVCAAVSMDPDIQVHSLAVSGVPQSGKSEELLDMYGISARHIIVAVKCMLLN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against recombinant protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. It has been use for IF.



Images

Immunocytochemistry/Immunofluorescence: TKTL1 Antibody (1C10) [H00008277-M01] - Analysis of monoclonal antibody to TKTL1 on HeLa cell . Antibody concentration 10 ug/ml.



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Products Related to H00008277-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)
H00008277-P01-10ug	Recombinant Human TKTL1 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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