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Datasheet for ABIN2733584 TST Protein (Myc-DYKDDDDK Tag)

Image



Overview

20 µg
TST
Human
HEK-293 Cells
Recombinant
This TST protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
 Recombinant human Thiosulfate sulfurtransferase (TST) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
> 80 % as determined by SDS-PAGE and Coomassie blue staining
TST
Thiosulfate Sulfurtransferase (Tst) (TST Products)
This is one of two neighboring genes encoding similar proteins that each contain two rhodanese domains. The encoded protein is localized to the mitochondria and catalyzes the conversion of thiosulfate and cyanide to thiocyanate and sulfite. In addition, the protein interacts with 5S ribosomal RNA and facilitates its import into the mitochondria. Alternative

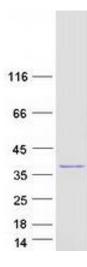
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Target Details	
Molecular Weight:	33.2 kDa
NCBI Accession:	NP_003303
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C

immediately. Only 2-3 freeze thaw cycles are recommended.

Images

Storage Comment:



Western Blotting

Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze

Image 1. Validation with Western Blot

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