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TBL1Y Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image



Go to Product page

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Overview	
Quantity:	20 μg
Target:	TBL1Y
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBL1Y protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human TBL1Y (transcript variant 2) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	TBL1Y
Alternative Name:	Transducin (Beta)-Like 1y-Linked (Tbl1y) (TBL1Y Products)
Background:	The protein encoded by this gene has sequence similarity with members of the WD40 repeat-
	containing protein family. The WD40 group is a large family of proteins, which appear to have a
	regulatory function. It is believed that the WD40 repeats mediate protein-protein interactions
Alternative Name:	Transducin (Beta)-Like 1y-Linked (Tbl1y) (TBL1Y Products) The protein encoded by this gene has sequence similarity with members of the WD40 repeat- containing protein family. The WD40 group is a large family of proteins, which appear to have a

Target Details

regulation, vesicular trafficking, cytoskeletal assembly and may play a role in the control of
cytotypic differentiation. This gene is highly similar to TBL1X gene in nucleotide sequence and
protein sequence, but the TBL1X gene is located on chromosome X and this gene is on
chromosome Y. This gene has three alternatively spliced transcript variants encoding the same
protein.

Molecular Weight:

56.5 kDa

NCBI Accession:

NP_599020

For Research Use only

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.

Handling

Restrictions:

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.



Western Blotting

Image 1. Validation with Western Blot