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TBL1Y Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Image



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Overview		
Quantity:	20 μg	
Target:	TBL1Y	
Protein Characteristics:	Transcript Variant 3	
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 3) 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	
	and members of the family are involved in signal transduction, RNA processing, gene	

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_599021

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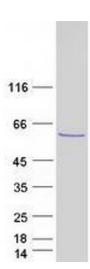
Application Details

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