

Datasheet for ABIN705425

anti-TBL1Y antibody (AA 501-577) (HRP)

TBL1Y



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Target:

Quantity:	100 μL
Target:	TBL1Y
Binding Specificity:	AA 501-577
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBL1Y antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)),
	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
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Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human TBL1X
	KLH conjugated synthetic peptide derived from human TBL1X IgG
Immunogen:	
Immunogen:	IgG
Immunogen: Isotype: Specificity:	IgG 100 % sequence similarity with TBL1Y
Immunogen: Isotype: Specificity: Cross-Reactivity:	IgG 100 % sequence similarity with TBL1Y Human, Mouse, Rat

Target Details

Alternative Name:	TBL1 (TBL1Y Products)		
Background:	Synonyms: TBL1, EBI, F box like/WD repeat protein TBL1X, SMAP 55, SMAP55, TBL 1, TBL1X,		
	Transducin beta like 1, Transducin beta like 1 X linked, Transducin beta like 1 X linked,		
	Transducin beta like 1X, Transducin beta like 1X protein, TBL1X_HUMAN, F-box-like/WD repeat-		
	containing protein TBL1X, Full=Transducin beta-like protein 1X, Transducin-beta-like protein 1, X-linked		
	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 regulation, vesicular trafficking, cytoskeletal assembly and may play a role in		
	the control of cytotypic differentiation. This encoded protein is found as a subunit in		
	corepressor SMRT (silencing mediator for retinoid and thyroid receptors) complex along with		
	histone deacetylase 3 protein. This gene is located adjacent to the ocular albinism gene and it		
	is thought to be involved in the pathogenesis of the ocular albinism with late-onset		
	sensorineural deafness phenotype. Four transcript variants encoding two different isoforms		
	have been found for this gene. This gene is highly similar to the Y chromosome TBL1Y gene.		
	[provided by RefSeq].		
Gene ID:	6907, 90665		
Application Details			
Application Notes:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
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Handling	Liquid		
-	Liquid		
Format:	Liquid 1 μg/μL		
Handling Format: Concentration: Buffer:			
Format: Concentration:	1 μg/μL		

Handling

Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	