

Mouse anti-Human TBL1 Monoclonal Antibody | anti-TBL1X antibody

TBL1 Antibody

CATALOG # AAA290469	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

TBL1; Monoclonal Antibody; TBL1 Antibody; Purified Mouse Monoclonal Antibody (Mab); EBI; F box like/WD repeat protein TBL1X; F-box-like/WD repeat-containing protein TBL1X; SMAP 55; SMAP55; TBL 1; TBL 1X; TBL1X; TBL1X_HUMAN; Transducin (beta) like 1; Transducin (beta) like 1 X linked; Transducin (beta) like 1X linked; Transducin beta like 1 X linked; Transducin beta like 1X; Transducin beta like 1X protein; Transducin beta like protein 1; X linked; Transducin beta-like protein 1X; Transducin-beta-like protein 1; X-linked.; anti-TBL1X antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Form/Format	Purified mouse monoclonal antibody in PBS(pH 7.4) containing with 0.02% sodium azide and 50% glycerol.
Sequence Length	577
Applicable Applications for anti-TBL1X antibody	ICC (Immunocytochemistry), WB (Western Blot)
Antigen Source	Human
Antigen Type	Recombinant Protein
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



ICC (Immunocytochemistry)

Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using anti-TBL1X mouse mAb (dilution 1:100).



WB (Western Blot)

Western blot detection of TBL1X in SW480 cell lysates using TBL1X mouse mAb (1:1000 diluted). Predicted band size:58KDa.Observed band size:58KDa.

ADDITIONAL INFORMATION

Related Product Information for anti-TBL1X antibody	F-box-like protein involved in the recruitment of the ubiquitin/19S proteasome complex to nuclear receptor-regulated transcription units. Plays an essential role in transcription activation mediated by nuclear receptors. Probably acts as integral component of corepressor complexes that mediates the recruitment of the 19S proteasome complex, leading to the subsequent proteasomal degradation of transcription repressor complexes, thereby allowing cofactor exchange.
Product Categories/Family for anti-TBL1X antibody	Cancer; Cell Biology; Metabolism; Neuroscience; Signal Transduction

References	Bassi M.T.,et al.Am. J. Hum. Genet. 64:1604-1616(1999). Ota T.,et al.Nat. Genet. 36:40-45(2004). Ross M.T.,et al.Nature 434:325-337(2005). Guenther M.G.,et al.Genes Dev. 14:1048-1057(2000). Li J.,et al.EMBO J. 19:4342-4350(2000).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	213021186
NCBI GeneID	6907
NCBI Accession #	NP_001132938.1
NCBI GenBank Nucleotide #	NM_001139466.1
UniProt Accession #	O60907; Q86UY2; A8K044; A8K4J7
Molecular Weight	62496
NCBI Official Full Name	F-box-like/WD repeat-containing protein TBL1X isoform a
NCBI Official Synonym Full Names	transducin (beta)-like 1X-linked
NCBI Official Symbol	TBL1X
NCBI Official Synonym Symbols	EBI; TBL1; SMAP55
NCBI Protein Information	F-box-like/WD repeat-containing protein TBL1X
UniProt Protein Name	F-box-like/WD repeat-containing protein TBL1X
UniProt Gene Name	TBL1X
UniProt Synonym Gene Names	TBL1
UniProt Entry Name	TBL1X_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.