



TBLR1 mouse mAb

Catalog No	BYab-03267
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB;IHC;ICC
Gene Name	tbl1xr1
Protein Name	
Immunogen	Purified recombinant human TBLR1 protein fragments expressed in E.coli.
Specificity	This antibody detects endogenous levels of TBLR1 and does not cross-react with related proteins.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution	wb 1:1000 icc 1:200 1:500-1:1000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	C21;DC42;F box like/WD repeat containing protein TBL1XR1;F-box-like/WD repeat-containing protein TBL1XR1;FLJ12894;IRA1;Nuclear receptor corepressor/HDAC3 complex subunit;Nuclear receptor corepressor/HDAC3 complex subunit TBLR1;TBL1 related protein 1;TBL1-related protein 1;TBL1R_HUMAN;TBL1XR1;Transducin (beta) like 1 X linked receptor 1;Transducin beta like 1X related protein 1;Transducin beta-like 1X-related protein 1.
Observed Band	60kD
Cell Pathway	Nucleus .
Tissue Specificity	Widely expressed including the pituitary, hypothalamus, white and brown adipose tissue, muscle and liver.
Function	domain:The F-box-like domain is related to the F-box domain, and apparently displays the same function as component of ubiquitin E3 ligase complexes.,function:F-box-like protein involved in the recruitment of the

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

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	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 the N-Cor corepressor complex that mediates the recruitment of the 19S proteasome complex, leading to the subsequent proteosomal degradation of N-Cor complex, thereby allowing cofactor exchange, and transcription activation.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Belongs to the WD repeat EBI family.,similarity:Contains 1 F-box-like domain.,similarity:Contains 1 LisH domain.,simi
Background	This gene is a member of the WD40 repeat-containing gene family and shares sequence similarity with transducin (beta)-like 1X-linked (TBL1X). The protein encoded by this gene is thought to be a component of both nuclear receptor corepressor (N-CoR) and histone deacetylase 3 (HDAC 3) complexes, and is required for transcriptional activation by a variety of transcription factors. Mutations in these gene have been associated with some autism spectrum disorders, and one finding suggests that haploinsufficiency of this gene may be a cause of intellectual disability with dysmorphism. Mutations in this gene as well as recurrent translocations involving this gene have also been observed in some tumors. [provided by RefSeq, Mar 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

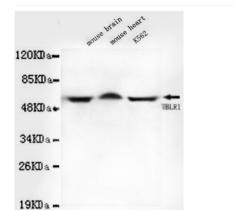
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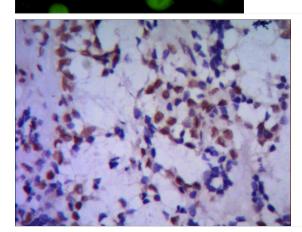


Products Images



Western blot detection of TBLR1 in Mouse brain,Mouse heart and K562 cell lysates using TBLR1 mouse mAb (1:1000 diluted).Predicted band size: 60KDa.Observed band size: 60Kda.

Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using TBLR1 mouse mAb (dilution 1:200).



IHC of paraffin-embedded huma breast cancer using anti-TBLR1 mouse mAb diluted 1/500-1/1000

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170KDa_ 130KDa_

100KDa -70KDa -

55KDa -

40KDa _

35KDa -

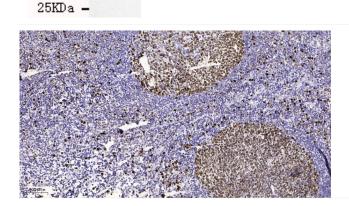
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Western blot detection of TBLR1 in Hela and K562 cell lysates using TBLR1 mouse mAb (1:1000 diluted).Predicted band size: 60KDa.Observed band size: 60Kda.



TBLR1

Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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