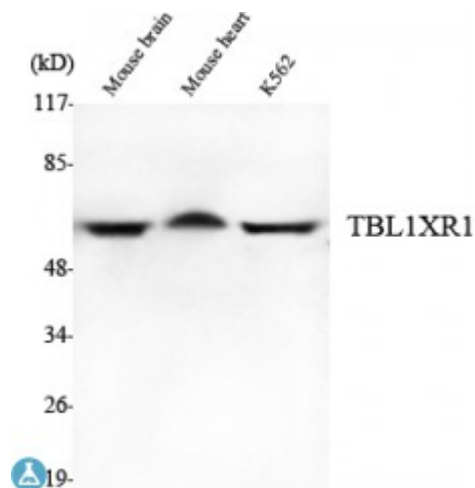


## Anti-TBL1XR1 antibody



<b>Description</b>	Mouse monoclonal to TBL1XR1.
<b>Model</b>	STJ98558
<b>Host</b>	Mouse
<b>Reactivity</b>	Avian, Bovine, Canine, Human, Mouse, Rat, Swine, Zebrafish
<b>Applications</b>	IF, IHC, WB
<b>Immunogen</b>	Purified recombinant human TBL1XR1 protein fragments expressed in E.coli.
<b>Gene ID</b>	<a href="#">79718</a>
<b>Gene Symbol</b>	<a href="#">TBL1XR1</a>
<b>Dilution range</b>	WB 1:1000-1:2000IHC 1:500-1:1000IF 1:100-1:500
<b>Specificity</b>	TBL1XR1 Monoclonal Antibody detects endogenous levels of TBL1XR1 protein.
<b>Tissue Specificity</b>	Widely expressed including the pituitary, hypothalamus, white and brown adipose tissue, muscle and liver.
<b>Purification</b>	Affinity purification
<b>Note</b>	For Research Use Only (RUO).
<b>Protein Name</b>	F-box-like/WD repeat-containing protein TBL1XR1 Nuclear receptor corepressor/HDAC3 complex subunit TBLR1 TBL1-related protein 1 Transducin beta-like 1X-related protein 1
<b>Clonality</b>	Monoclonal
<b>Conjugation</b>	Unconjugated

<b>Formulation</b>	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
<b>Concentration</b>	1 mg/ml
<b>Storage Instruction</b>	Store at -20°C, and avoid repeat freeze-thaw cycles.
<b>Database Links</b>	<a href="https://www.ebi.ac.uk/ENSP/entry/HGNC:29529OMIM:602342">HGNC:29529OMIM:602342</a>
<b>Alternative Names</b>	F-box-like/WD repeat-containing protein TBL1XR1 Nuclear receptor corepressor/HDAC3 complex subunit TBLR1 TBL1-related protein 1 Transducin beta-like 1X-related protein 1
<b>Function</b>	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 the N-Cor corepressor complex that mediates the recruitment of the 19S proteasome complex, leading to the subsequent proteasomal degradation of N-Cor complex, thereby allowing cofactor exchange, and transcription activation.
<b>Sequence and Domain Family</b>	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.
<b>Cellular Localization</b>	Nucleus

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