

**TBLR1 Antibody**  
Rabbit mAb  
Catalog # AP91809

## Specification

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### TBLR1 Antibody - Product Information

Application	WB, IHC, ICC
Primary Accession	<a href="#">Q9BZK7</a>
Reactivity	Rat
Clonality	Monoclonal
<b>Other Names</b>	
C21; DC42; IRA1; TBL1XR1;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	55595 Da

### TBLR1 Antibody - Additional Information

Purification	<b>Affinity-chromatography</b>
Immunogen	<b>A synthesized peptide derived from human TBLR1</b>
Description	<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.</b>
Storage Condition and Buffer	<b>Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.</b>

### TBLR1 Antibody - Protein Information

**Name** TBL1XR1

**Synonyms** IRA1, TBLR1

#### Function

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.

#### Cellular Location

Nucleus.

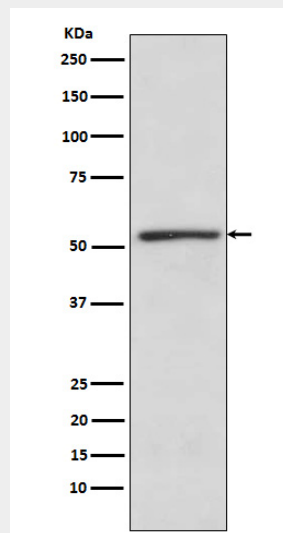
**Tissue Location**

Widely expressed including the pituitary, hypothalamus, white and brown adipose tissue, muscle and liver

**TBLR1 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**TBLR1 Antibody - Images**

Western blot analysis of TBLR1 expression in K562 cell lysate.