

# **TBLR1 Antibody**

Rabbit mAb Catalog # AP91809

#### **Product Information**

**Application** WB, IHC, IF, ICC, IHF

Primary Accession Q9BZK7

**Reactivity** Rat, Human, Mouse

**Clonality** Monoclonal

Other Names C21; DC42; IRA1; TBL1XR1;

IsotypeRabbit IgGHostRabbitCalculated MW55595

## **Additional Information**

Storage Condition and Buffer

**Dilution** WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

**Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human TBLR1

**Description** 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. Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

### **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

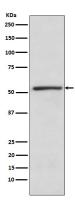
cofactor exchange, and transcription activation.

Cellular Location Nucleus.

**Tissue Location** Widely expressed including the pituitary, hypothalamus, white and brown

adipose tissue, muscle and liver

# **Images**



Western blot analysis of TBLR1 expression in K562 cell lysate.  $\label{eq:tblock} % \begin{subarray}{ll} \end{subarray} % \begin{subarray}{ll} \$ 

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