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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;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	55595

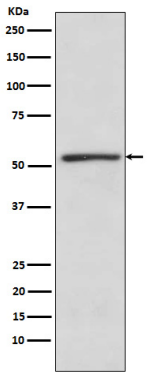
Additional Information

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.
Storage Condition and Buffer	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.

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.