

TBL1XR1 Rabbit mAb

Catalog # AP77997

Product Information

Application WB, IHC-P, IF, ICC

Primary Accession <u>Q9BZK7</u>

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human TBLR1

Purification Affinity Chromatography

Calculated MW 55595

Additional Information

Gene ID 79718

Other Names TBL1XR1

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

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

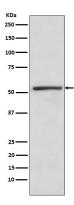
cofactor exchange, and transcription activation.

Cellular Location Nucleus.

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

adipose tissue, muscle and liver

Images



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