

### **TBL1Y Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58903

# **Specification**

#### **TBL1Y Polyclonal Antibody - Product Information**

Application WB, IHC-P, IHC-F, IF, E

Primary Accession <u>O9BO87</u>

Reactivity Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 56688

### **TBL1Y Polyclonal Antibody - Additional Information**

#### **Gene ID** 90665

#### **Other Names**

F-box-like/WD repeat-containing protein TBL1Y, Transducin beta-like protein 1Y, Transducin-beta-like protein 1, Y-linked, TBL1Y, TBL1

### **Dilution**

<span class ="dilution\_WB">WB~~1:1000</span><br \> <span class
="dilution\_IHC-P">IHC-P~~N/A</span><br \> <span class</pre>

="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class

="dilution  $IF">IF~\sim 1:50\sim 200</span><br/>span class = "dilution <math>E">E~\sim N/A</span>$ 

# **Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

### **TBL1Y Polyclonal Antibody - Protein Information**

## Name TBL1Y

#### Synonyms TBL1

#### **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 corepressor complexes that mediates the recruitment of the 19S proteasome complex, leading to the subsequent proteasomal degradation of transcription repressor complexes, thereby allowing cofactor exchange (By similarity).

### **Cellular Location**

Nucleus.



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# **Tissue Location**

Fetal brain and prostate. Expressed in the cochlear spiral ganglion neurons, and in outer and inner hair cells (PubMed:30341416).

# **TBL1Y Polyclonal Antibody - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **TBL1Y Polyclonal Antibody - Images**