

## **TMEM101 Polyclonal Antibody**

Catalog No: YT4677

**Reactivity:** Human; Mouse

**Applications:** WB;ELISA

Target: TMEM101

Gene Name: TMEM101

**Protein Name:** Transmembrane protein 101

Q96IK0

Q91VP7

Human Gene Id: 84336

**Human Swiss Prot** 

No:

Mouse Gene ld: 76547

**Mouse Swiss Prot** 

No:

**Immunogen:** The antiserum was produced against synthesized peptide derived from human

TMEM101. AA range:101-150

**Specificity:** TMEM101 Polyclonal Antibody detects endogenous levels of TMEM101 protein.

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

1/2



**Observed Band:** 28kD

**Background:** function: May activate NF-kappa-B signaling pathways.,

**Function:** function: May activate NF-kappa-B signaling pathways.,

Subcellular Location:

Membrane; Multi-pass membrane protein.

Everencies :

**Expression:** Lung, Muscle,

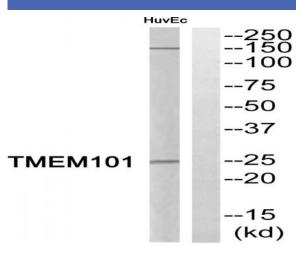
**Sort :** 17230

No4:

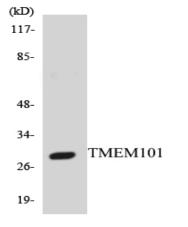
**Host:** Rabbit

Modifications: Unmodified

## **Products Images**



Western blot analysis of TMEM101 Antibody. The lane on the right is blocked with the TMEM101 peptide.



Western blot analysis of the lysates from HepG2 cells using TMEM101 antibody.