

# **TMEM189** polyclonal antibody

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Host: Rabbit

Reactivity: Human

# **BackGround:**

Co-transcription of this gene and the neighboring downstream gene (ubiquitin-conjugating enzyme E2 variant 1) generates a rare read-through transcript, which encodes a fusion protein comprised of sequence sharing identity with each individual gene product. The protein encoded by this individual gene lacks a UEV1 domain but includes three transmembrane regions. Alternative splicing results in multiple transcript variants.

### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Molecular Weight:** 

~ 31 kDa

**Swiss-Prot:** 

#### A5PLL7

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB 1:500 - 1:2000

IHC 1:50 - 1:200

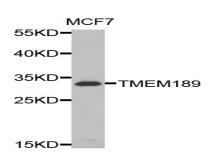
Storage&Stability:

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

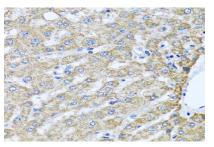
## **Specificity:**

TMEM189 polyclonal antibody detects endogenous levels of TMEM189 protein.

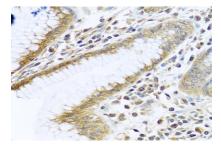
# **DATA:**



Western blot analysis of extracts of MCF7 cells, using TMEM189 antibody.



Immunohistochemistry of paraffin-embedded human liver using TMEM189 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using TMEM189 antibody at dilution of 1:100 (40x lens).

#### Note:

For research use only, not for use in diagnostic procedure.

## Bioworld Technology, Inc.

 
 Add:
 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA.

 Email:
 info@bioworlde.com

 Tel:
 6123263284

 Fax:
 6122933841

#### Bioworld technology, co. Ltd.

 
 Add:
 No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

 Email:
 info@biogot.com

 Tel:
 0086-025-68037686

 Fax:
 0086-025-68035151