

PRODUCT DATA SHEET

Bioworld Technology, Inc.

TMEM189 polyclonal antibody

Catalog: BS71198 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:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

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

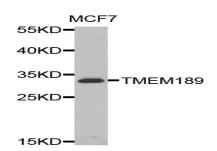
Storage&Stability:

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

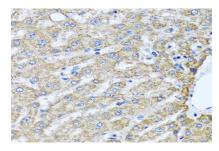
Specificity:

TMEM189 polyclonal antibody detects endogenous levels of TMEM189 protein.

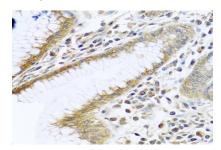
DATA:



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.

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