

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# TMPRSS11A polyclonal antibody

Catalog: BS79127 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

Probable serine protease which may play a role in cellular senescence. Overexpression inhibits cell growth and induce G1 cell cycle arrest.

#### **Product:**

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

# **Molecular Weight:**

48kDa

# **Swiss-Prot:**

### Q6ZMR5

# **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

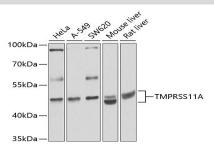
#### **Storage&Stability:**

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

# **Modification:**

Unmodification

#### **DATA:**



Western blot analysis of extracts of various cell lines, using TMPRSS11A antibody at 1:1000 dilution.<br/>
Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.<br/>
br/>Lysates/proteins: 25ug per lane.<br/>
Blocking buffer: 3% nonfat dry milk in TBST.<br/>
Detection: ECL Basic Kit .<br/>
Exposure time: 15s.

# Note:

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

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