

Product datasheet

Anti-TM7SF3 antibody ab122691

2 Images

Overview

<b>Product name</b>	Anti-TM7SF3 antibody
<b>Description</b>	Rabbit polyclonal to TM7SF3
<b>Tested applications</b>	<b>Suitable for:</b> WB, IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	SNSSETGTAS GLVFILRPEQ STCTWYLGTS GIQPVQNMAI LLSYSERDPV PGGCNLEFDL DIDPNMLEY NFFETTKFA PA, corresponding to amino acids 86-167 of Human TM7SF3 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>Positive control</b>	RT-4 or U-251 MG lysate Human testis tissue

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab122691** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

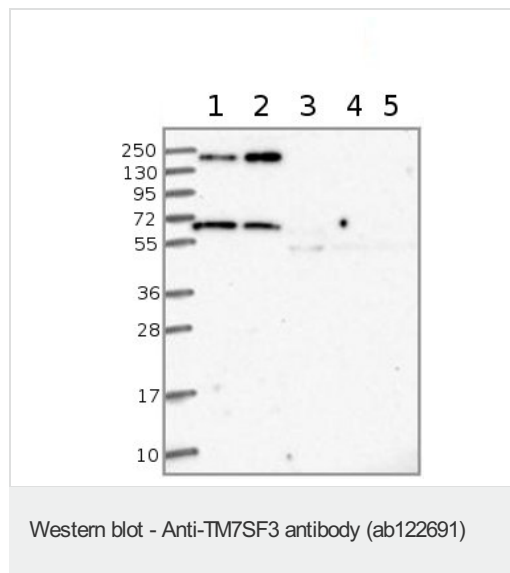
Application	Abreviews	Notes
WB		1/250 - 1/500.
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

## Target

**Tissue specificity** Ubiquitous. The highest expression is in kidney.

**Cellular localization** Cell membrane.

## Images



**All lanes :** Anti-TM7SF3 antibody (ab122691)  
at 1/250 dilution

**Lane 1 :** RT-4 lysate

**Lane 2 :** U251-MG lysate

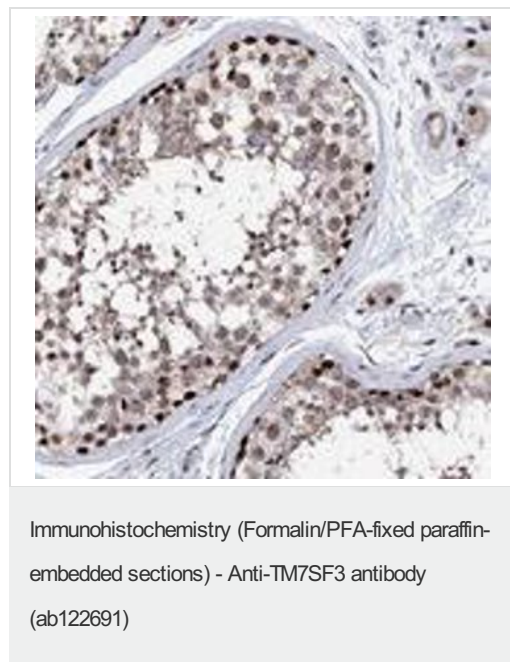
**Lane 3 :** Human plasma lysate

**Lane 4 :** Human liver lysate

**Lane 5 :** Human tonsil lysate

### Secondary

Secondary antibody conjugated to  
horseradish peroxidase at 1/3000 dilution



ab122691, at 1/20 dilution, staining TM7SF3  
in Paraffin-embedded Human testis tissue by  
Immunohistochemistry.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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