

Product datasheet

Anti-TM7SF3 antibody ab122691

2 Images

Overview

Product name	Anti-TM7SF3 antibody
Description	Rabbit polyclonal to TM7SF3
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Human
Immunogen	SNSSETGTAS GLVFILRPEQ STCTWYLGTS GIQPVQNMAI LLSYSERDPV PGGCNLEFDL DIDPNYLEY NFFETIKFA PA, corresponding to amino acids 86-167 of Human TM7SF3 Run BLAST with ExPASy Run BLAST with NCBI
Positive control	RT-4 or U-251 MG lysate Human testis tissue

Properties

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

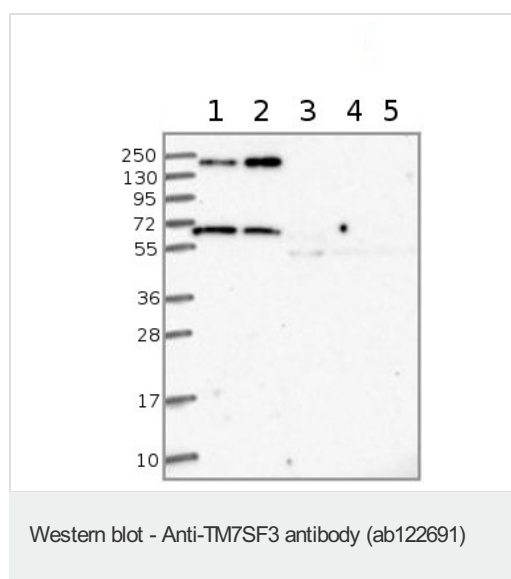
Application	Abreviews	Notes
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

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

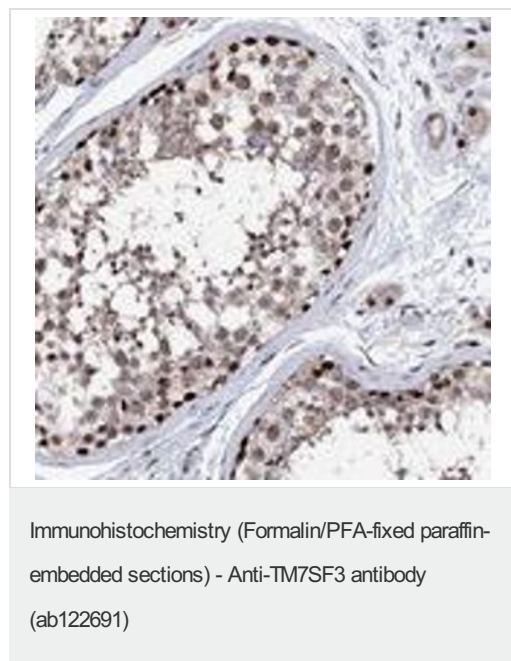
Lane 3 : Human plasma lysate

Lane 4 : Human liver lysate

Lane 5 : Human tonsil lysate

Secondary

All lanes : 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.

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