

For Research Use Only

# TM4SF1 Polyclonal antibody

Catalog Number: 11093-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 11093-1-AP	<b>GenBank Accession Number:</b> BC010166	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 130 µg/ml	<b>GeneID (NCBI):</b> 4071	<b>Recommended Dilutions:</b> IHC 1:20-1:200
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P30408	
<b>Isotype:</b> IgG	<b>Full Name:</b> transmembrane 4 L six family member 1	
<b>Immunogen Catalog Number:</b> AG1517	<b>Calculated MW:</b> 25 kDa	

## Applications

<b>Tested Applications:</b> IHC, ELISA	<b>Positive Controls:</b> IHC : human breast cancer tissue, human lung cancer tissue
<b>Cited Applications:</b> WB, IHC	
<b>Species Specificity:</b> human, mouse, rat	
<b>Cited Species:</b> human	
<b>Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0</b>	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Yunqiang Zhang	35400238	J Int Med Res	WB, IHC

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

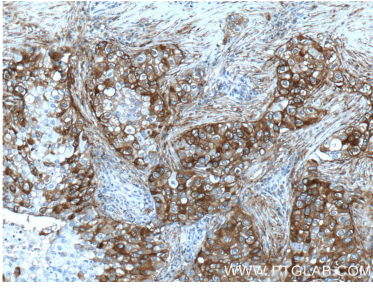
T: 4006900926

E: Proteintech-CN@ptglab.com

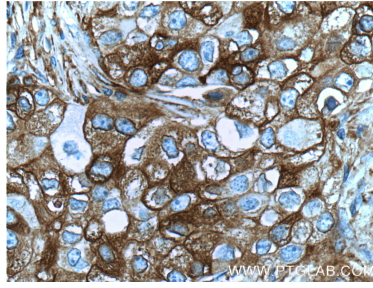
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 11093-1-AP (TM4SF1 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 11093-1-AP (TM4SF1 Antibody) at dilution of 1:50 (under 40x lens).