#### For Research Use Only

# TM4SF1 Polyclonal antibody

Catalog Number: 11093-1-AP

1 Publications



**Basic Information** 

Catalog Number:

11093-1-AP

150ul, Concentration: 133 µg/ml by 4071 Bradford method using BSA as the

standard:

Size:

Source:

Rabbit Isotype:

IgG

Immunogen Catalog Number:

AG1517

GenBank Accession Number:

BC010166

GeneID (NCBI):

transmembrane 4 L six family

Calculated MW:

25 kDa

**Positive Controls:** 

IHC: human breast cancer tissue, human lung cancer

**Purification Method:** 

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

**Applications** 

**Tested Applications:** 

IHC,ELISA

Cited Applications:

IHC, WB

Species Specificity: human, mouse, rat **Cited Species:** human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

### **Background Information**

#### **Notable Publications**

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

Storage

Storage:

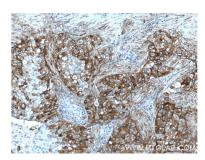
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

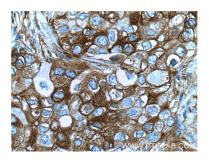
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



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



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