

For Research Use Only

TMPRSS3 Polyclonal antibody

Catalog Number: 51149-1-AP



Basic Information

Catalog Number:

51149-1-AP

Size:

150ul , Concentration: 200 ug/ml by Nanodrop and 133 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0443

GenBank Accession Number:

BC074846

GeneID (NCBI):

64699

UNIPROT ID:

P57727

Full Name:

transmembrane protease, serine 3

Calculated MW:

453 aa, 49 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:20-1:200

Applications

Tested Applications:

IHC, ELISA

Species Specificity:

human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human skin cancer tissue,

Storage

Storage:

Store at -20°C.

Storage Buffer:

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

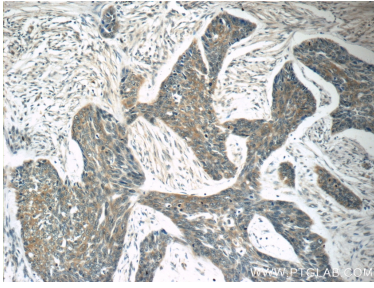
For technical support and original validation data for this product please contact:

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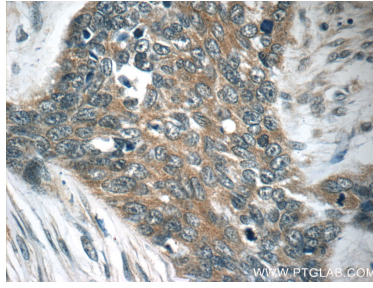
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human skin cancer tissue slide using 51149-1-AP (TMPRSS3 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human skin cancer tissue slide using 51149-1-AP (TMPRSS3 Antibody) at dilution of 1:50 (under 40x lens).