

For Research Use Only

# C7orf47 Polyclonal antibody

Catalog Number: 24214-1-AP

1 Publications



## Basic Information

Catalog Number:

24214-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18340

GenBank Accession Number:

BC026269

GeneID (NCBI):

221908

UNIPROT ID:

Q8TAP8

Full Name:

chromosome 7 open reading frame 47

Calculated MW:

253 aa, 28 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

IHC 1:50-1:500

## Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IF

Species Specificity:

human

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**

Positive Controls:

IHC : human breast cancer tissue, human testis tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Andrew Michael Sydor	30168418	Elife	IF

## 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:

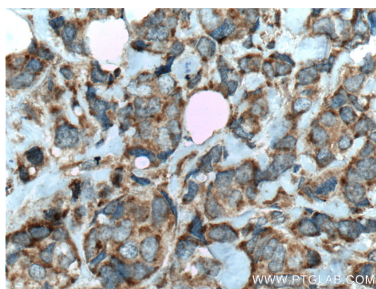
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 24214-1-AP (C7orf47 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).