

For Research Use Only

# LYPD2 Polyclonal antibody

Catalog Number: 26745-1-AP



## Basic Information

Catalog Number:

26745-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24986

GenBank Accession Number:

BC119019

GeneID (NCBI):

137797

UNIPROT ID:

Q6UXB3

Full Name:

LY6/PLAUR domain containing 2

Calculated MW:

125 aa, 13 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

## Applications

Tested Applications:

IHC, ELISA

Species Specificity:

human

Positive Controls:

IHC : human prostate cancer tissue, human colon cancer tissue

**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

### 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 prostate cancer tissue slide using 26745-1-AP (LYPD2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 26745-1-AP (LYPD2 Antibody) at dilution of 1:200 (under 40x lens).