

For Research Use Only

# DLX6 Polyclonal antibody

Catalog Number: 23216-1-AP

Featured Product

2 Publications



## Basic Information

Catalog Number:

23216-1-AP

Size:

260 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19724

GenBank Accession Number:

BC069363

GeneID (NCBI):

1750

UNIPROT ID:

P56179

Full Name:

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Calculated MW:

175 aa, 20 kDa

Observed MW:

32 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IHC 1:50-1:500

## Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB, IF, ChIP

Species Specificity:

human, mouse

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:

WB : NCCIT cell,

IHC : mouse embryo tissue,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Wei Yu	36601767	Oncol Rep	WB
Mijeong Kim	38346993	Nat Commun	ChIP,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:

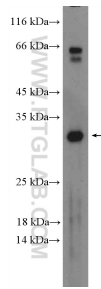
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

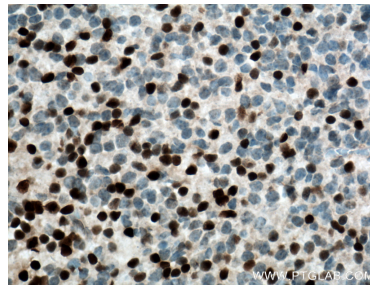
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



NCCIT cell were subjected to SDS PAGE followed by western blot with 23216-1-AP (DLX6 Antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse embryo tissue slide using 23216-1-AP (DLX6 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).