For Research Use Only

DLX6 Polyclonal antibody

Catalog Number: 23216-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: GenBank Accession Number:

23216-1-AP BC069363
Size: GenelD (NCBI):

150ul , Concentration: 260 ug/ml by 1750 Nanodrop and 200 ug/ml by Bradford UNIPROT ID:

method using BSA as the standard; P56179

Source: Full Name:

Rabbit distal-less homeobox 6

Isotype: Calculated MW:
IgG 175 aa, 20 kDa
Immunogen Catalog Number: Observed MW:
AG19724 32 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, 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

IHC : mouse embryo tissue,

Positive Controls:

WB: NCCIT cell,

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.

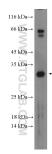
Storage Buffer:

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

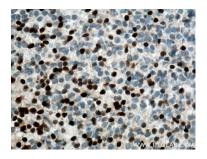
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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 paraffinembedded 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).