For Research Use Only

DLX6 Polyclonal antibody

Catalog Number:23216-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number: 23216-1-AP

GenBank Accession Number: BC069363

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions: WB 1:200-1:1000

IHC 1:50-1:500

150ul , Concentration: 260 μ g/ml by 1750 Nanodrop and 200 µg/ml by Bradford Full Name:

method using BSA as the standard;

distal-less homeobox 6

Rabbit

Calculated MW: 175 aa, 20 kDa

Isotype: IgG

Observed MW:

32 kDa

Immunogen Catalog Number:

AG19724

Applications

Tested Applications: IHC, WB, ELISA

Positive Controls: WB: NCCIT cell,

Cited Applications:

IHC: mouse embryo tissue,

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

Background Information

Notable Publications

Author Pubmed ID Journal **Application** Wei Yu 36601767 Oncol Rep WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

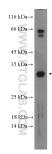
Storage Buffer:

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

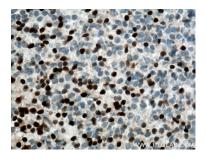
Aliquoting is unnecessary for -20°C storage

*** 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).