For Research Use Only

DGCR2 Polyclonal antibody

Catalog Number: 13705-1-AP



Purification Method:

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

13705-1-AP BC032430 GeneID (NCBI): Size:

150ul, Concentration: 200 ug/ml by 9993 Nanodrop and 140 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; P98153 Source: Full Name:

Rabbit DiGeorge syndrome critical region

Isotype: gene 2

Calculated MW: Immunogen Catalog Number: 550 aa. 61 kDa AG4629 Observed MW:

61-65 kDa

Applications

Tested Applications:

IHC, ELISA

Species Specificity: human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

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.

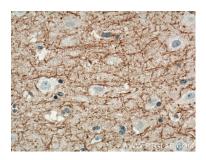
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Positive Controls:

IHC: human brain tissue,

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human brain tissue slide using 13705-1-AP (DGCR2 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human brain tissue slide using 13705-1-AP (DGCR2 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).