

For Research Use Only

ACCN5 Polyclonal antibody

Catalog Number: 25356-1-AP



Basic Information

Catalog Number: 25356-1-AP	GenBank Accession Number: BC146497	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 µg/ml by Nanodrop;	GeneID (NCBI): 51802	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: amiloride-sensitive cation channel 5, intestinal	
Isotype: IgG	Calculated MW: 505 aa, 57 kDa	
Immunogen Catalog Number: AG18835		

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : mouse brain tissue,
Species Specificity: human, mouse	
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

*** 20ul sizes contain 0.1% BSA

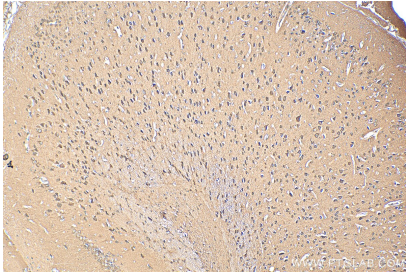
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 25356-1-AP (ACCN5 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).