For Research Use Only

AGRP Polyclonal antibody

Catalog Number: 21249-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 21249-1-AP BC110443

 Size:
 GeneID (NCBI):

 700 μ g/ml
 181

Source: UNIPROT ID:
Rabbit 000253
Isotype: Full Name:

IgG agouti related protein homolog

Immunogen Catalog Number: (mouse)

AG15752 Calculated MW:

132 aa, 14 kDa

Applications

Tested Applications:

IHC, ELISA

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

Positive Controls:

 $\label{lhc:mouse} \mbox{ IHC: mouse brain tissue, human oesophagus tissue }$

Purification Method:

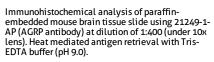
IHC 1:200-1:800

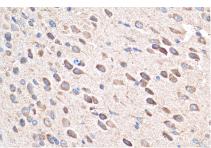
Antigen affinity purification

Recommended Dilutions:

Selected Validation Data







Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 21249-1-AP (AGRP antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).