For Research Use Only

MCHR1 Polyclonal antibody

Catalog Number: 11656-2-AP



Basic Information

Catalog Number:

11656-2-AP

Size:

350 µg/ml

Source:

Rabbit

Q99705

Isotype:

GenBank Accession Number:

BC021146

GeneID (NCBI):

2847

UNIPROT ID:

Q99705

Full Name:

gG melanin-concentrating hormone receptor 1

Immunogen Catalog Number: receptor 1
AG2224 Calculated MW: 422 aa, 46 kDa

Observed MW: 46 kDa

Applications

Tested Applications: WB, 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

Positive Controls:

WB: SH-SY5Y cells,

IHC: mouse heart tissue, human brain tissue, mouse

Purification Method:

WB 1:500-1:2000 IHC 1:200-1:800

Antigen affinity purification

Recommended Dilutions:

brain tissue

Background Information

Storage

Storage:

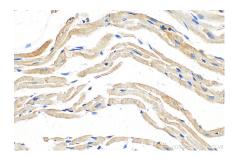
Store at -20°C. Stable for one year after shipment.

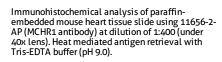
Storage Buffer

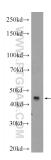
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data







SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 11656-2-AP (MCHR1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.