

CXCR7-Specific antibody



Catalog Number: 109647

Product name

CXCR7-Specific antibody

IP: 1:200-1:2000

IHC: 1:50-1:500

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CXCR7-Specific Rabbit Polyclonal antibody. Positive IHC detected in mouse brain tissue. Positive WB detected in K-562 cells, C6 cells, mouse brain tissue. Positive IP detected in K-562 cells. Observed molecular weight by Western-blot: 50 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_020311). Purification method: Antigen affinity purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

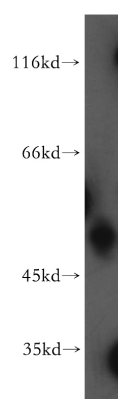
ELISA, WB, IP, IHC

Dilutions

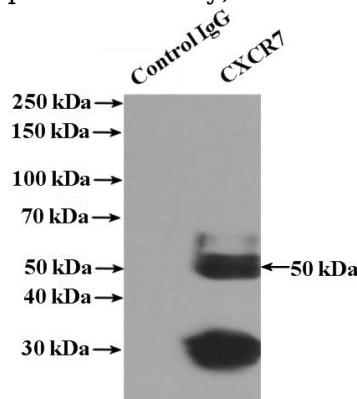
Recommended Dilution:

WB: 1:200-1:1000

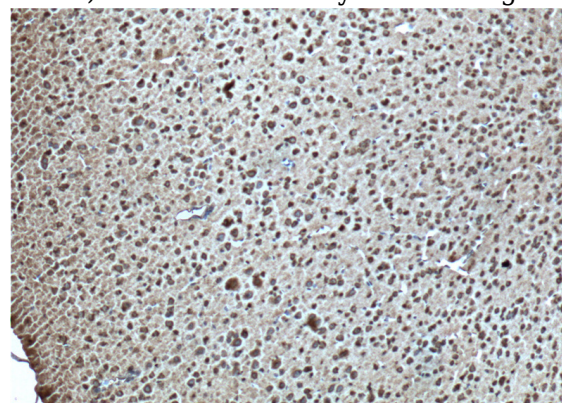
Validations



K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:109647(CXCR7-Specific antibody) at dilution of 1:100



IP Result of anti-CXCR7-Specific (IP:Catalog No:109647, 4ug; Detection:Catalog No:109647 1:500) with K-562 cells lysate 3200ug.



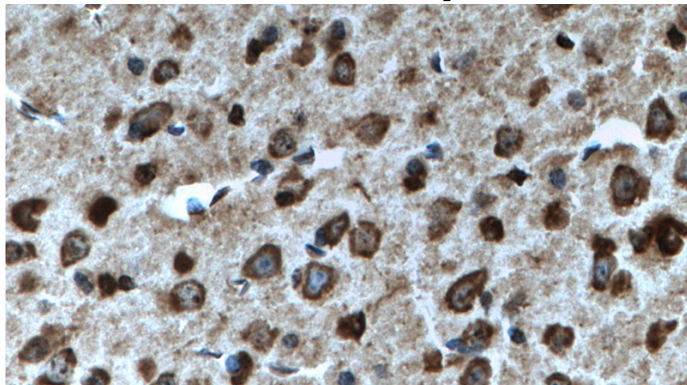
Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog

CXCR7-Specific antibody



Catalog Number: 109647

No:109647(CXCR7-Specific Antibody) at dilution of 1:100 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog No:109647(CXCR7-Specific Antibody) at dilution of 1:100 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).