CXCR7 antibody

Catalog Number: 109645



Product name

CXCR7 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CXCR7 Rabbit Polyclonal antibody. Positive FC detected in Raji cells. Positive WB detected in Raji cells, Jurkat cells, K-562 cells, mouse thymus tissue. Positive IP detected in HUVEC cells. Observed molecular weight by Western-blot: 45-50kd

Preparation

This antibody was obtained by immunization of CXCR7 recombinant protein (Accession Number: XM_047445135). 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, FC

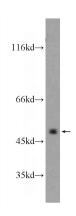
Dilutions

Recommended Dilution:

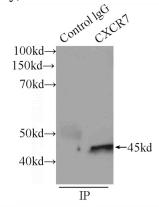
WB: 1:200-1:2000

IP: 1:200-1:2000

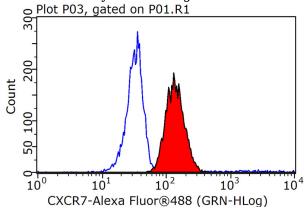
Validations



Raji cells were subjected to SDS PAGE followed by western blot with Catalog No:109645(CXCR7 antibody) at dilution of 1:500



IP Result of anti-CXCR7 (IP:Catalog No:109645, 3ug; Detection:Catalog No:109645 1:500) with HUVEC cells lysate 1400ug.



1X10⁶ Raji cells were stained with 0.2ug CXCR7 antibody (Catalog No:109645, red) and control antibody (blue). Fixed with 90% MeOH blocked

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with 3% BSA (30 min). Alexa Fluor 488-

congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.