

CXCR7 Antibody

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Catalog Number: E11-065G

Concentration: 1mg/ml,100ug/100uL

Swiss-Prot No.: P25106

Other Names: chemokine orphan receptor 1; CXCR-7;

CXCR7; G-protein coupled receptor 159; G-protein

coupled receptor RDC1; RDC1

Storage/Stability: Store at -20 °C/1 year **Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human CXCR7.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: CXCR7 antibody detects endogenous levels

of total CXCR7 protein.

Reactivity: Human, Mouse, Rat

ELISA: 1:1000

References:

Sreedharan S.P., Proc. Natl. Acad. Sci. U.S.A.

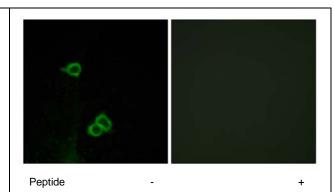
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Hillier L.W., Nature 434:724-731(2005).

Nagata S., Trends Pharmacol. Sci. 13:102-103(1992).

CXCR7 -- -- 48
-- 34
-- 26
-- 19
(kD)

Western blot analysis of extracts from COS-7 cells, using CXCR7 antibody.



Immunofluorescence analysis of COS-7 cells, using CXCR7 antibody.