

## Anti-CCR7 antibody (140-220 Internal) (STJ92303)

STJ92303

### GENERAL INFORMATION

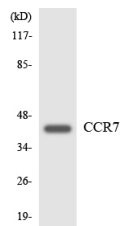
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-C-C Chemokine Receptor Type 7 (140-220 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Monkey

### PRODUCT PROPERTIES

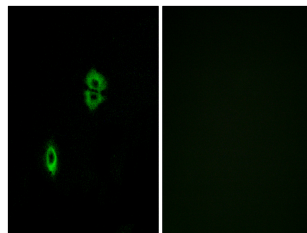
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:40000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

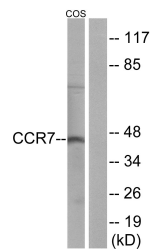
<b>Gene ID</b>	1236
<b>Gene Symbol</b>	CCR7
<b>Uniprot ID</b>	CCR7_HUMAN
<b>Immunogen Region</b>	The antiserum was produced against synthesized peptide derived from human CCR7 at amino acid range 170-219
<b>Immunogen Region</b>	140-220 Internal
<b>Specificity</b>	CCR7 polyclonal antibody (C-C Chemokine Receptor Type 7) binds to endogenous C-C Chemokine Receptor Type 7 at the amino acid region 140-220 Internal.
<b>Immunogen Sequence</b>	



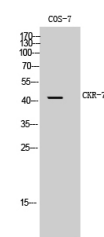
Western blot analysis of the lysates from HeLa cells using CCR7 antibody.



Immunofluorescence analysis of A549 cells, using CCR7 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, using CCR7 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of COS-7 cells using CCR-7 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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