

## Anti-ACKR3 antibody (290-370 C-Term) (STJ92527)

STJ92527

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Atypical Chemokine Receptor 3 (290-370 C-Term) is suitable for use in Western Blot,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IF 1:200-1:1000 ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 57007

Gene Symbol ACKR3

Uniprot ID ACKR3\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human CXCR7 at amino acid range 311-360

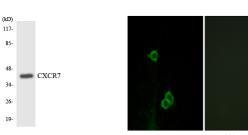
Immunogen 290-370 C-Term

Region

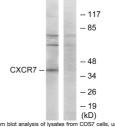
Specificity ACKR3 polyclonal antibody (Atypical Chemokine Receptor 3) binds to endogenous Atypical Chemokine Receptor 3 at the amino acid

region 290-370 C-Term.

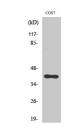
Immunogen Sequence



Western blot analysis of the lysates from RAW264.7cells using CXCR7 antibody. In picture on the right is blocked with the synthesized opetide.



Western blot analysis of lysates from COS7 cells, using CXCR7 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using CXCR-7 Polyclonal Antibody diluted at 1: 2000