

## Anti-ACKR2 antibody (310-390 C-Term) (STJ92261)

STJ92261

### GENERAL INFORMATION

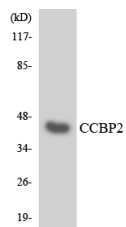
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Atypical Chemokine Receptor 2 (310-390 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

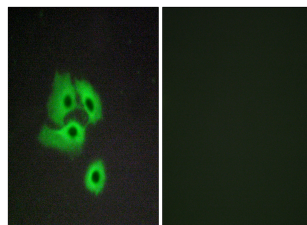
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution</b>	WB 1:500-1:2000
<b>Range</b>	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
<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

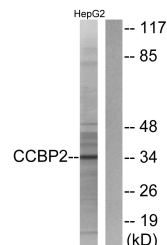
<b>Gene ID</b>	1238
<b>Gene Symbol</b>	ACKR2
<b>Uniprot ID</b>	ACKR2_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human CCBP2 at amino acid range 335-384
<b>Immunogen Region</b>	310-390 C-Term
<b>Specificity</b>	ACKR2 polyclonal antibody (Atypical Chemokine Receptor 2) binds to endogenous Atypical Chemokine Receptor 2 at the amino acid region 310-390 C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of the lysates from HT-29 cells using CCBP2 antibody.



Immunofluorescence analysis of COS7 cells, using CCBP2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2 cells, using CCBP2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Chemokine Receptor D6 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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