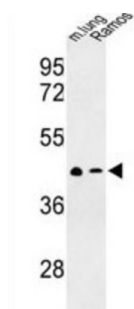
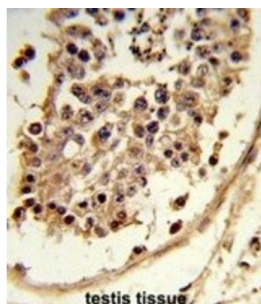


Chemokine C-X-C-Motif Receptor 7 (CXCR7) Antibody

Catalogue No.: abx034098



CXCR7 is a member of the G-protein coupled receptor family. Although this protein was earlier thought to be a receptor for vasoactive intestinal peptide (VIP), it is now considered to be an orphan receptor, in that its endogenous ligand has not been identified. The protein is also a coreceptor for human immunodeficiency viruses (HIV).

Target: Chemokine C-X-C-Motif Receptor 7 (CXCR7)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 330-358 amino acids from the C-terminal region of human CXCR7.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 06 Oct 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P25106 (UniProt , ExPASy)
Gene Symbol:	ACKR3
KEGG:	hsa:57007
String:	9606.ENSP00000272928
Molecular Weight:	Calculated MW: 41.5 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse and Rat ACKR3.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only