

Rabbit CCR9 Polyclonal Antibody | anti-CCR9 antibody

CCR9 Polyclonal Antibody

CATALOG # AAA167202	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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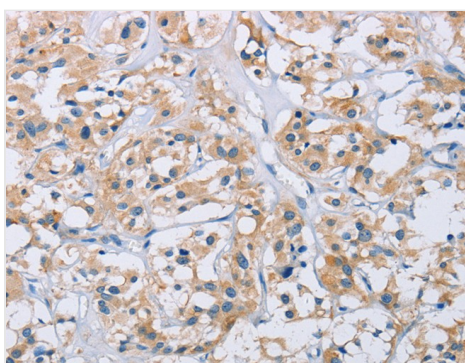
PRODUCT SYNONYMS

CCR9; Polyclonal Antibody; CCR9 Polyclonal Antibody; GPR28; CDw199; GPR-9-6; CC-CKR-9; anti-CCR9 antibody

PRODUCT SPECIFICATIONS

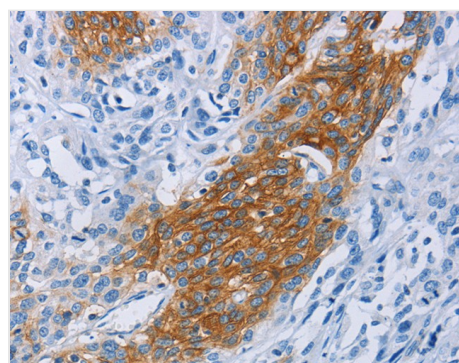
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.5mg/mL (varies by lot)
Sequence Length	357
Applicable Applications for anti-CCR9 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human CCR9
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CCR9 Polyclonal Antibody at dilution 1:60



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CCR9 Polyclonal Antibody at dilution 1:60

ADDITIONAL INFORMATION

Related Product Information for anti-CCR9 antibody	The protein encoded by this gene is a member of the beta chemokine receptor family. It is predicted to be a seven transmembrane protein similar to G protein-coupled receptors. Chemokines and their receptors are key regulators of the thymocytes migration and maturation in normal and inflammation conditions. The specific ligand of this receptor is CCL25. It has been found that this gene is differentially expressed by T lymphocytes of small intestine and colon, suggested a role in the thymocytes recruitment and development that may permit functional specialization of immune responses in different segment of the gastrointestinal tract. This gene is mapped to the chemokine receptor gene cluster region.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	373838705
NCBI GeneID	10803
NCBI Accession #	NP_001243298.1
NCBI GenBank Nucleotide #	NM_001256369.1
Molecular Weight	40,713 Da
NCBI Official Full Name	C-C chemokine receptor type 9 isoform B
NCBI Official Synonym Full Names	chemokine (C-C motif) receptor 9
NCBI Official Symbol	CCR9
NCBI Official Synonym Symbols	GPR28; CDw199; GPR-9-6; CC-CKR-9
NCBI Protein Information	C-C chemokine receptor type 9; G protein-coupled receptor 28
UniProt Protein Name	C-C chemokine receptor type 9
UniProt Gene Name	CCR9
UniProt Synonym Gene Names	GPR28; C-C CKR-9; CC-CKR-9; CCR-9
UniProt Entry Name	CCR9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccr9-antibody-immunohistochemistry-elisa/167202>