

Rabbit anti-Human, Mouse CCR10 Polyclonal Antibody | anti-CCR10 antibody

CCR10 Polyclonal Antibody

CATALOG # AAA176825	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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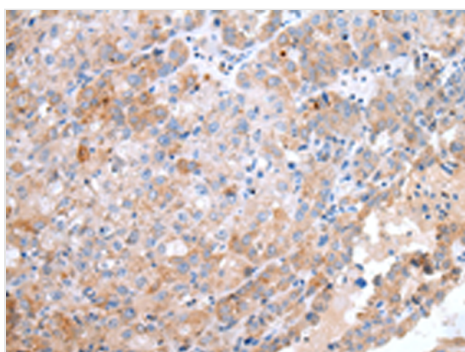
PRODUCT SYNONYMS

CCR10; Polyclonal Antibody; CCR10 Polyclonal Antibody; C C chemokine receptor type 10; C-C chemokine receptor type 10; C-C CKR-10; CC chemokine receptor 10; CC CKR 10; CC-CKR-10; CCR-10; Chemokine (C C motif) receptor 10; G protein coupled receptor 2; G-protein coupled receptor 2; GPR2; anti-CCR10 antibody

PRODUCT SPECIFICATIONS

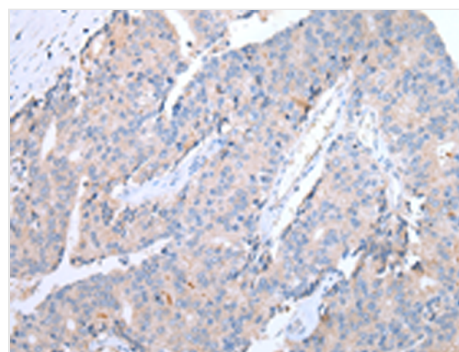
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.4mg/mL (varies by lot)
Sequence Length	362
Applicable Applications for anti-CCR10 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human CCR10
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CCR10 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using CCR10 Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-CCR10 antibody	Chemokines are a group of small (approximately 8 to 14 kD), mostly basic, structurally related molecules that regulate cell trafficking of various types of leukocytes through interactions with a subset of 7-transmembrane, G protein-coupled receptors. Chemokines also play fundamental roles in the development, homeostasis, and function of the immune system, and they have effects on cells of the central nervous system as well as on endothelial cells involved in angiogenesis or angiostasis. Chemokines are divided into 2 major subfamilies, CXC and CC, based on the arrangement of the first 2 of the 4 conserved cysteine residues; the 2 cysteines are separated by a single amino acid in CXC chemokines and are adjacent in CC chemokines. CCR10 is the receptor for CCL27 (SCYA27; MIM 604833); CCR10-CCL27 interactions are involved in T cell-mediated skin inflammation (Homey et al., 2002 [PubMed 11821900]).
Product Categories/Family for anti-CCR10 antibody	Cancer; Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	62298314
NCBI GeneID	2826
UniProt Accession #	P46092
NCBI Official Full Name	C-C chemokine receptor type 10
NCBI Official Synonym Full Names	C-C motif chemokine receptor 10
NCBI Official Symbol	CCR10
NCBI Official Synonym Symbols	GPR2
NCBI Protein Information	C-C chemokine receptor type 10
UniProt Protein Name	C-C chemokine receptor type 10
UniProt Gene Name	CCR10
UniProt Synonym Gene Names	GPR2; C-C CKR-10; CC-CKR-10; CCR-10
UniProt Entry Name	CCR10_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/ccr10-antibody-immunohistochemistry-elisa/176825>