

Rabbit CCL25 Polyclonal Antibody | anti-CCL25 antibody

RABBIT ANTI HUMAN CCL25

CATALOG #	HOST	APPLICATIONS
AAA50051	Rabbit	Western Blot, Immunohistochemistry, Functional Assay, ELISA

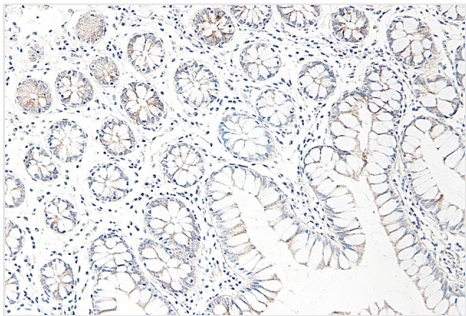
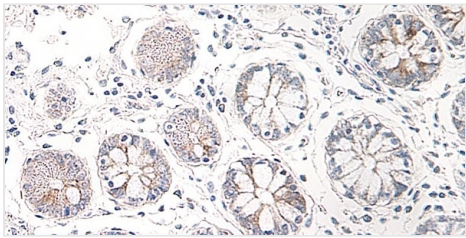
PRODUCT SYNONYMS

CCL25; Polyclonal Antibody; RABBIT ANTI HUMAN CCL25; anti-CCL25 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Form/Format	Purified Purified IgG - lyophilised
Concentration	IgG concentration 1.0mg/ml after reconstitution (varies by lot)
Sequence Length	149
Applicable Applications for anti-CCL25 antibody	WB (Western Blot), IHC (Immunohistochemistry), FA (Functional Assay), ELISA
Reconstitution	Reconstitute with 0.1ml distilled water. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. AAA Biotech recommends that the vial is gently mixed after reconstitution. For long term storage the addition of 0.09% sodium azide is recommended. N.B. For functional studies do not add sodium azide
Immunogen	Recombinant human CCL25. Buffer Solution
Antiserum Preparation	Antiserum to human CCL25 were raised by repeated immunisation of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.
Target Species	Human
Preparation and Storage	Prior to reconstitution store at 4 degree C. After reconstitution store at -20 degree C. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 12 months from date of reconstitution.

IMAGES



Application Data
Formalin fixed, paraffin embedded normal human small bowel stained with Rabbit anti Human CCL25 (AAA50051) following antigen retrieval with proteinase k

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Formalin fixed, paraffin embedded normal human small bowel stained with Rabbit anti Human CCL25 (AAA50051) following antigen retrieval with proteinase k

ADDITIONAL INFORMATION

Related Product Information for anti-CCL25 antibody	Rabbit anti Human CCL25 antibody specifically recognizes human CCL25, otherwise known as TECK (thymus expressed chemokine), a member of the intercrine beta (chemokine CC) family, specifically expressed by thymic stromal cells, which acts as a chemotactic factor for activated macrophages, thymocytes and dendritic cells, and signals through binding to the CCR9 receptor.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	323098324
NCBI GeneID	6370
NCBI Accession #	NP_001188288.1
NCBI GenBank Nucleotide #	NM_001201359.1
UniProt Accession #	O15444; Q96KJ7; A1L4J4; A6NI52; A8K9E7; B5MCA5
Molecular Weight	16,538 Da
NCBI Official Full Name	C-C motif chemokine 25 isoform 2
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 25
NCBI Official Symbol	CCL25
NCBI Official Synonym Symbols	TECK; Ckb15; SCYA25
NCBI Protein Information	C-C motif chemokine 25; Ck beta-15; TECKvar; chemokine TECK; small inducible cytokine subfamily A (Cys-Cys), member 25; small-inducible cytokine A25; thymus expressed chemokine; thymus-expressed chemokine
UniProt Protein Name	C-C motif chemokine 25
UniProt Gene Name	CCL25
UniProt Synonym Gene Names	SCYA25; TECK
UniProt Entry Name	CCL25_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.