

Datasheet for ABIN615624
anti-CCL28 antibody (Biotin)



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Overview

Quantity:	50 µg
Target:	CCL28
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL28 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Highly pure recombinant Human MEC
Specificity:	Recognizes MEC.
Purification:	Affinity Chromatography

Target Details

Target:	CCL28
Alternative Name:	MEC / CCL28 (CCL28 Products)
Background:	CCL28, also known as chemokine (C-C motif) ligand 28 or mucosae-associated epithelial chemokine (MEC), belongs to the subfamily of small cytokine CC proteins. CCL28 is expressed by columnar epithelial cells in the gut, lung, breast and the salivary glands and drives the mucosal homing of T and B lymphocytes that express CCR10, and the migration of eosinophils expressing CCR3. This chemokine is constitutively expressed in the colon, but its levels can be

Target Details

	increased by pro-inflammatory cytokines and certain bacterial products implying a role in effector cell recruitment to sites of epithelial injury.Synonyms: C-C motif chemokine 28, Mucosae-associated epithelial chemokine, Protein CCK1, SCYA28, Small-inducible cytokine A28
Gene ID:	56477
NCBI Accession:	NP_683513
UniProt:	Q9NRJ3

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Reconstitution:	Centrifuge vial prior to opening. Restore in sterile PBS containing 0.1 % BSA to a concentration of 0.1-1.0 mg/mL.
Buffer:	PBS, pH 7.2 without preservatives
Preservative:	Without preservative
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store the lyophilized antibody at -20 °C. Following reconstitution it is stable for two weeks at 2-8 °C. Frozen aliquots are stable for 6 months when stored at -20 °C.
Expiry Date:	6 months