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Datasheet for ABIN7466686

## anti-CCL28 antibody (C-Term)



Overview	
Quantity:	100 μL
Target:	CCL28
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL28 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus
	region of human CCL28. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	CCL28
Alternative Name:	C-C motif chemokine ligand 28 (CCL28 Products)
Background:	C-C motif chemokine ligand 28 , CCK1 , MEC , SCYA28, This gene belongs to the subfamily of

	small cytokine CC genes. Cytokines are a family of secreted proteins involved in
	immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized
	by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for
	resting CD4 or CD8 T cells and eosinophils. The product of this gene binds to chemokine
	receptors CCR3 and CCR10. This chemokine may play a role in the physiology of
	extracutaneous epithelial tissues, including diverse mucosal organs. [provided by RefSeq]
Molecular Weight:	14 kDa
Gene ID:	56477
UniProt:	Q9NRJ3
Application Details	
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: Molt-4
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.65 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage
	(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid
	multiple freeze-thaw cycles.