

Datasheet for ABIN927304

anti-CCL16 antibody (N-Term)





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Quantity:	100 μL	
Target:	CCL16	
Binding Specificity:	N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCL16 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	CCL16 antibody was raised in rabbit using the N terminal of CCL16 as the immunogen	
Purification:	Purified	
Target Details		
Target:	CCL16	
Alternative Name:	CCL16 (CCL16 Products)	
Background:	CCL16 gene is one of several cytokine genes clustered on the q-arm of chromosome 17.	
	Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory	
	processes. The CC cytokines are proteins characterized by two adjacent cysteines. CCL16	
	displays chemotactic activity for lymphocytes and monocytes but not for neutrophils. This	
	cytokine also shows a potent myelosuppressive activity and suppresses proliferation of	

myeloid progenitor cells. The expression of this gene is upregulated by IL-10. Synonyms: Polyclonal CCL16 antibody, Anti-CCL16 antibody, chemokine, C-C motif ligand 16 antibody, CKb12 antibody, HCC-4 antibody, ILINCK antibody, LCC-1 antibody, LEC antibody, LMC antibody, MGC117051 antibody, Mtn-1 antibody, NCC-4 antibody, NCC4 antibody, SCYA16 antibody, SCYL4 antibody.

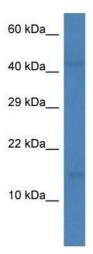
Application Details

Application Notes:	Optimal conditions should be determined by the investigator.	
Comment:	nent: CCL16 Blocking Peptide, catalog no. 33R-8609, is also available for use as a blocking control assays to test for specificity of this CCL16 antibody	
Restrictions:	For Research Use only	

Handling

Format:	Lyophilized	
Concentration:	Lot specific	
Buffer:	Lyophilized powder. Add 50 μL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.	

Images



Western Blotting

Image 1. Western Blot showing CCL16 antibody used at a concentration of 1.0 ug/ml against 721_B Cell Lysate