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## anti-CCL24 antibody (C-Term)



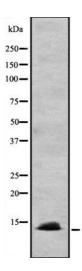


### Overview

Overview	
Quantity:	100 μL
Target:	CCL24
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL24 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	A synthesized peptide derived from human CCL24, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	CCL24 Antibody detects endogenous levels of total CCL24.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	CCL24
Alternative Name:	CCL24 (CCL24 Products)

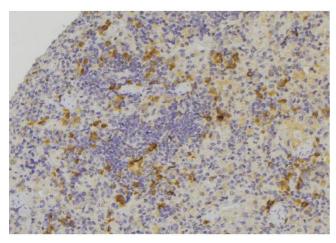
## **Target Details**

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Background:	Description: Chemotactic for resting T-lymphocytes, and eosinophils. Has lower chemotactic activity for neutrophils but none for monocytes and activated lymphocytes. Is a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line. Binds to CCR3.  Gene: CCL24
Molecular Weight:	13 kDa
Gene ID:	6369
UniProt:	000175
Pathways:	Regulation of Actin Filament Polymerization
Application Details	
Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Expiry Date:	12 months



## **Western Blotting**

**Image 1.** Western blot analysis of CCL24 expression in HEK293 cells ,The lane on the left is treated with the antigen-specific peptide.



### **Immunohistochemistry**

**Image 2.** ABIN6273394 at 1/100 staining Human lymph node tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary