CCL13 Polyclonal Antibody

catalog number: E-AB-52140



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human	Human	
Immunogen	Fusion protein of human	Fusion protein of human CCL13	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purificat	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
buffer	Phosphate buffered solu	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilu	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IHC	1:80-1:400		
Data			
CCL13 Polyclor Observe Cal	kDa 72- 55- 36- 28- 17- 10- s of Human ileum tissue lysate using nal Antibody at dilution of 1:800 ed-MV:Refer to figures culated-MV:11 kDa	Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CCL13 Polyclonal Antibody at dilution of 1:90(×200)	
Preparation & Storag	ge		
Storage		Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped v	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommende	temperature recommended.	

Background

This gene is one of several Cys-Cys (CC) 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. The cytokine encoded by this gene displays chemotactic activity for monocytes, lymphocytes, basophils and eosinophils, but not neutrophils. This chemokine plays a role in accumulation of leukocytes during inflammation. It may also be involved in the recruitment of monocytes into the arterial wall during artherosclerosis.

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