

Summary

Production Name	MCP-3 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IHC,ELISA
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

CCL7 MCP3 SCYA6 SCYA7
C-C motif chemokine 7 (Monocyte chemoattractant protein 3;Monocyte chemotactic
protein 3;MCP-3;NC28;Small-inducible cytokine A7)
6354.0
P80098.Synthetic peptide from human protein at AA range: 50-99

Application

Dilution Ratio	IHC-p 1:50-200, ELISA 1:10000-20000.
Molecular Weight	

Background

Product Name: MCP-3 Rabbit Polyclonal Antibody Catalog #: APRab13734

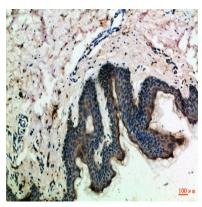


This gene encodes monocyte chemotactic protein 3, a secreted chemokine which attracts macrophages during inflammation and metastasis. It is a member of the C-C subfamily of chemokines which are characterized by having two adjacent cysteine residues. The protein is an in vivo substrate of matrix metalloproteinase 2, an enzyme which degrades components of the extracellular matrix. This gene is part of a cluster of C-C chemokine family members on chromosome 17q. [provided by RefSeq, Jul 2008],function:Chemotactic factor that attracts monocytes and eosinophils, but not neutrophils. Augments monocyte anti-tumor activity. Also induces the release of gelatinase B. This protein can bind heparin. Binds to CCR1, CCR2 and CCR3.,online information:CCL7 entry,PTM:O-glycosylated.,similarity:Belongs to the intercrine beta (chemokine CC) family.,subunit:Monomer.,

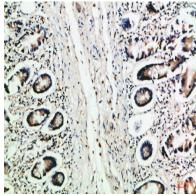
Research Area

Cytokine-cytokine receptor interaction; Chemokine; NOD-like receptor;

Image Data

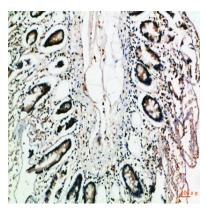


Immunohistochemical analysis of paraffin-embedded Human-skin, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded Human-colon, antibody was diluted at 1:100





Immunohistochemical analysis of paraffin-embedded Human-colon, antibody was diluted at 1:100

Note For research use only.