

## MCP-3 Polyclonal Antibody

Cat #: ABP59242

Size: 30µl /100µl /200µl

### Product Information

	<b>Product Name:</b> MCP-3 Polyclonal Antibody		
	<b>Applications:</b> IHC-P, ELISA		<b>Isotype:</b> Rabbit IgG
	<b>Reactivity:</b> Human		
<b>REF</b>	<b>Catalog Number:</b> ABP59242	<b>LOT</b>	<b>Lot Number:</b> Refer to product label
	<b>Formulation:</b> Liquid		<b>Concentration:</b> 1 mg/ml
	<b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles.		<b>Note:</b> Contain sodium azide.

**Background:** CCL7 (C-C Motif Chemokine Ligand 7) is a Protein Coding gene. Diseases associated with CCL7 include Diffuse Gastric Cancer and Status Asthmaticus. Among its related pathways are Akt Signaling and PEDF Induced Signaling. GO annotations related to this gene include heparin binding and CCR1 chemokine receptor binding. An important paralog of this gene is CCL2.

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC-P (1:50-1:200), ELISA (1:10000-1:20000).

**Storage Buffer:** PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol as stabilizer.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

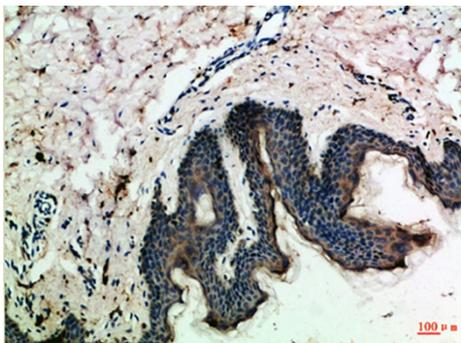


Fig.1. Immunohistochemical analysis of paraffin-embedded Human-skin, antibody was diluted at 1:100.

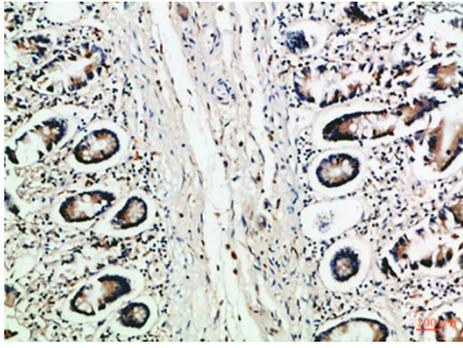


Fig.2. Immunohistochemical analysis of paraffin-embedded Human-colon, antibody was diluted at 1:100.

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