



## CCL14 Polyclonal Antibody

Cat #: ABP58011

Size: 30µl /100µl /200µl

### Product Information

	<b>Product Name:</b> CCL14 Polyclonal Antibody		
	<b>Applications:</b> IHC-P, ELISA		<b>Isotype:</b> Rabbit IgG
	<b>Reactivity:</b> Human		
<b>REF</b>	<b>Catalog Number:</b> ABP58011	<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:** CCL14 , chemokine (C-C motif) ligand 14, is one of several CC cytokine genes clustered on 17q11. The CC cytokines are secreted proteins characterized by two adjacent cysteines. The cytokine encoded by CCL14 induces changes in intracellular calcium concentration and enzyme release in monocytes. Multiple transcript variants encoding different isoforms have been found for CCL14. Read-through transcripts are also expressed that include exons from the upstream cytokine gene, chemokine (C-C motif) ligand 15, and are represented as GeneID: 348249. CCL14 (C-C Motif Chemokine Ligand 14) is a Protein Coding gene. Among its related pathways are Akt Signaling and PEDF Induced Signaling.

**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.

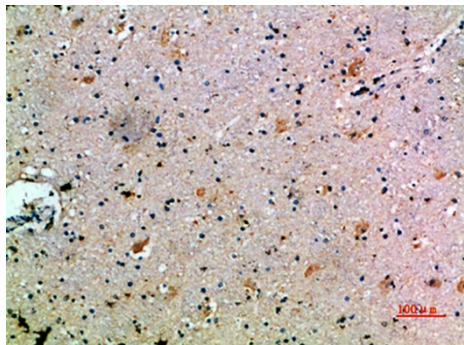


Fig.1. Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200.

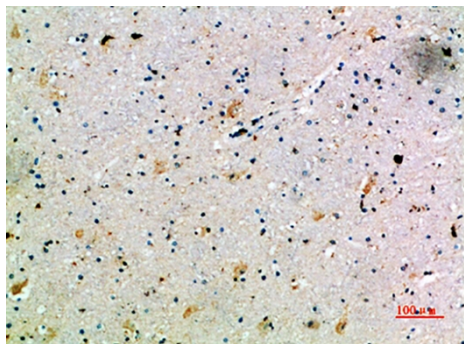


Fig.2. Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200.

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