



MIP-3 α rabbit pAb

Cat No.:ES8712

For research use only

Overview

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|---------------------------------|--|
| Product Name | MIP-3 α rabbit pAb |
| Host species | Rabbit |
| Applications | IHC;IF;ELISA |
| Species Cross-Reactivity | Human;Mouse |
| Recommended dilutions | IHC-p 1:50-200, ELISA 1:10000-20000 |
| Immunogen | Synthetic peptide from human protein at AA range: 31-80 |
| Specificity | The antibody detects endogenous MIP-3 α |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | C-C motif chemokine 20 (Beta-chemokine exodus-1) (CC chemokine LARC) (Liver and activation-regulated chemokine) (Macrophage inflammatory protein 3 alpha) (MIP-3-alpha) (Small-inducible cytokine A20) [|
| Gene Name | CCL20 LARC MIP3A SCYA20 |
| Cellular localization | Secreted . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | |
| Human Gene ID | 6364 |
| Human Swiss-Prot Number | P78556 |
| Alternative Names | C-C motif chemokine 20 (Beta-chemokine exodus-1;CC chemokine LARC;Liver and activation-regulated chemokine;Macrophage inflammatory protein 3 alpha;MIP-3-alpha;Small-inducible cytokine A20) [Cleaved into: CCL20(1-67); CCL20(1-64); CCL20(2-70)] |

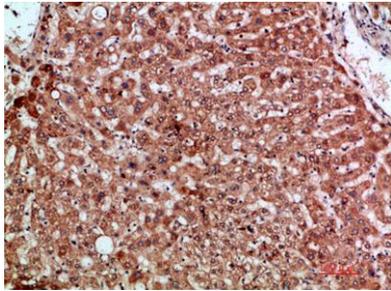




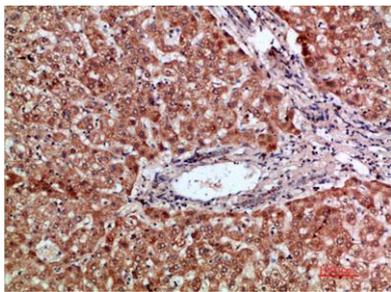
Background

This antimicrobial gene belongs to the subfamily of small cytokine CC genes. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The protein encoded by this gene displays chemotactic activity for lymphocytes and can repress proliferation of myeloid progenitors. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2014],

Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



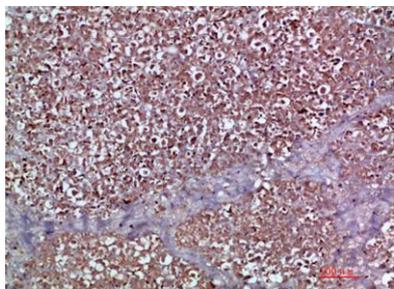
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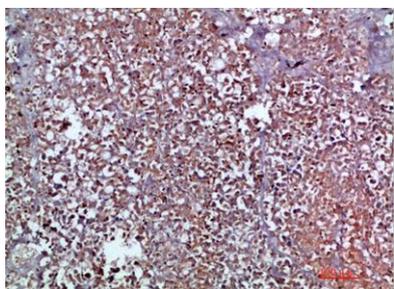


ELK Biotechnology

Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:200



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