

Product Datasheet

CCL24 Antibody (orb1272261)

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|----------------------------|---|
| Catalog Number | orb1272261 |
| Category | Antibodies |
| Description | CCL24 Antibody |
| Target | CCL24 |
| Clonality | Monoclonal |
| Species/Host | Mouse |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Form/Appearance | Lyophilized |
| Concentration | batch dependent |
| Purification | This IgG1K antibody was purified from ascites fluid followed by Protein A affinity chromatography. |
| Immunogen | The monoclonal antibody was produced in BALB/c X ICR F1 mice using recombinant human Eotaxin-2 as the immunizing antigen. |
| UniProt ID | O00175 |
| Tested applications | ELISA, WB |
| Antibody Type | Primary Antibody |
| Clone Number | 1.1_6C7-2C5 |
| Modifications | None |

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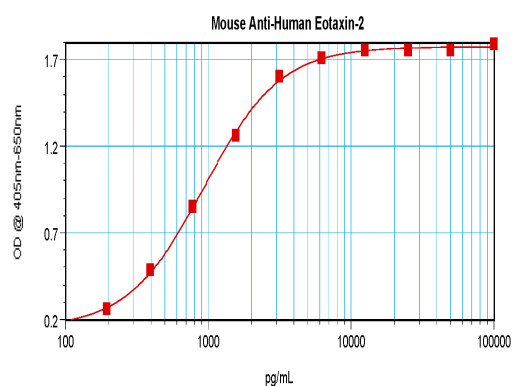
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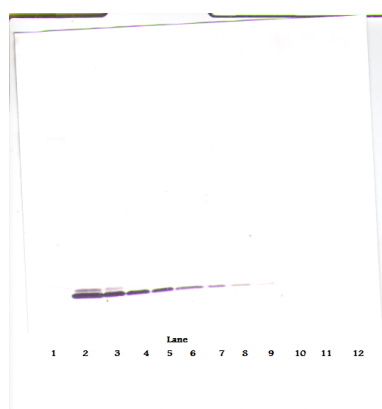
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| | |
|------------------------|---|
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| NCBI | O00175 |
| Expiration Date | 12 months from date of receipt. |



To a sandwich ELISA (assuming 100ul/well), a concentration of 2.0-4.0 ug/ml of this antibody will detect at least 80.0 pg/well of recombinant human Eotaxin-2 when used with antigen affinity purified anti-human Eotaxin-2 (orb1272559) as the detection antibody at a concentration of approximately 1.0-2.0 ug/ml.



To detect hEotaxin-2 by Western Blot analysis this antibody can be used at a concentration of 0.25-0.50 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hEotaxin-2 is 0.5-1.0 ng/lane, under non-reducing conditions.

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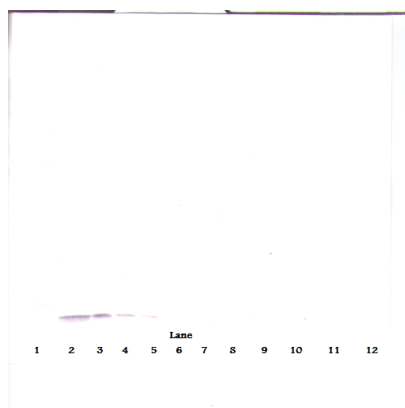
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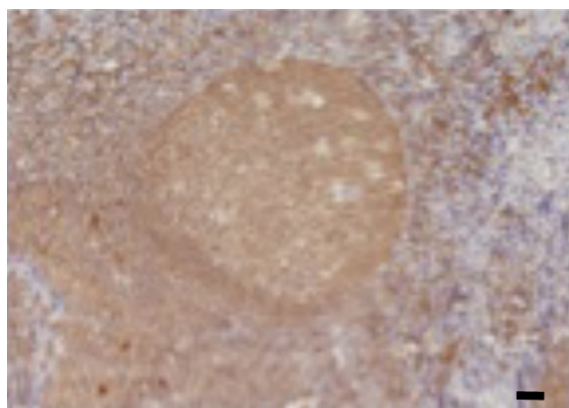
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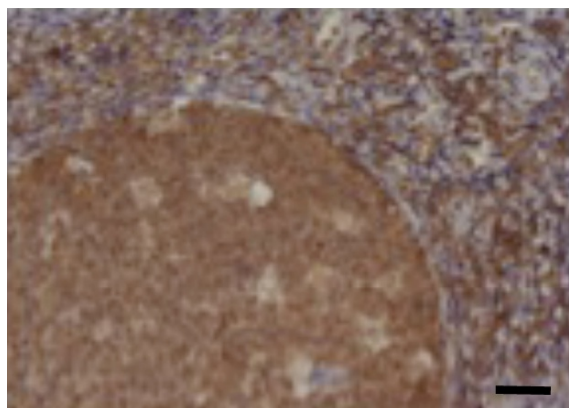
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To detect hEotaxin-2 by Western Blot analysis this antibody can be used at a concentration of 0.25-0.50 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hEotaxin-2 is 0.5-1.0 ng/lane, under non-reducing conditions.



This antibody stained formalin-fixed, paraffin-embedded sections of human tonsil. The recommended concentration is 10.0 ug/ml with an overnight incubation at 4°C. An HRP-labeled polymer detection system was used with a DAB chromogen. Heat induced antigen retrieval with a pH 8.0 EDTA buffer is recommended. Optimal concentrations and conditions may vary.



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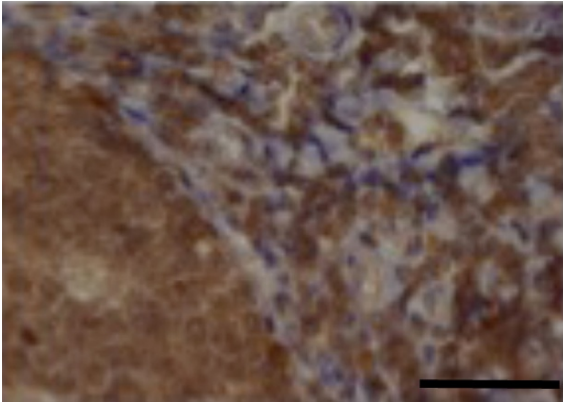
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