

Datasheet for ABIN7630910

anti-Chemokine (C-X-C Motif) Ligand 15 (CXCL15) antibody (Biotin)



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| Overview | |
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| Quantity: | 1 mL |
|-------------------|--|
| Target: | Chemokine (C-X-C Motif) Ligand 15 (CXCL15) |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | Biotin |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |
| Product Details | |
| Purpose: | Biotin-Linked Polyclonal Antibody to Chemokine C-X-C-Motif Ligand 15 (CXCL15) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against CXCL15. It has been selected for its ability to recognize CXCL15 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |
| Target Details | |
| Target: | Chemokine (C-X-C Motif) Ligand 15 (CXCL15) |
| Alternative Name: | Chemokine C-X-C-Motif Ligand 15 (CXCL15 Products) |
| Background: | SCYB15, Lungkine, Weche, Small-inducible cytokine B15 |
| UniProt: | Q9WVL7 |

Application Details

| Application Notes: | Western blotting: $0.2-2~\mu g/m L$,1:250-2500 Immunohistochemistry: $5-20~\mu g/m L$,1:25-100 Immunocytochemistry: $5-20~\mu g/m L$,1:25-100 Optimal working dilutions must be determined by end user. |
|--------------------|---|
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 500 μg/mL |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |