

Anti-CX3CL1 antibody (221-270 Internal) (STJ96719)

STJ96719

GENERAL INFORMATION

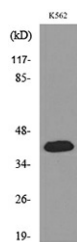
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Fractalkine (221-270 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB, IHC-P, IF-P, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Rat, Mouse |

PRODUCT PROPERTIES

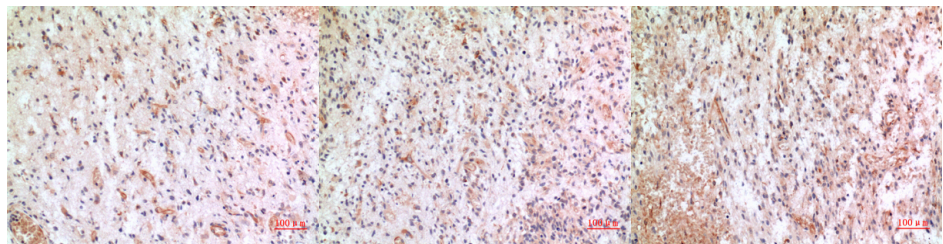
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|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|---|
| Gene ID | 6376 |
| Gene Symbol | CX3CL1 |
| Uniprot ID | X3CL1_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the Internal region of human CX3CL1 at amino acid range 231-280 |
| Immunogen Region | 221-270 Internal |
| Specificity | CX3CL1 polyclonal antibody (Fractalkine) binds to endogenous Fractalkine at the amino acid region 221-270 Internal. |
| Immunogen Sequence | |



Western blot analysis of lysate from K562 cells, using CX3CL1 Antibody.



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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