SDF1 antibody

Cat. No. GTX02876

| Host | Rabbit |
|-------------|-------------------|
| Clonality | Polyclonal |
| lsotype | lgG |
| Application | WB, IHC-P, ELISA |
| Reactivity | Human, Mouse, Rat |

Package 100 μg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 0.1-0.5µg/ml |
| IHC-P | 0.5-1µg/ml |
| ELISA | 0.1-0.5µg/ml |
| Not tested in other applications. | |

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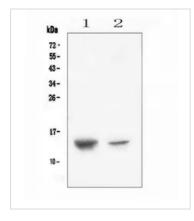
Calculated MW 11 kDa. (<u>Note</u>)

PROPERTIES Liquid Form Buffer 4mg Trehalose, 0.9mg NaCl, 0.2mg Na₂HPO₄ Preservative 0.05mg Sodium azide Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For Storage long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. 0.5-1 mg/ml (Please refer to the vial label for the specific concentration.) Concentration E. coli-derived human CXCL12 recombinant protein (Position: V24-M93). Immunogen Purification Purified by affinity chromatography Conjugation Unconjugated For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Note Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



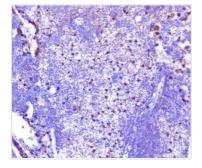
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DATA IMAGES



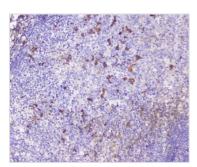
GTX02876 WB Image

WB analysis of various samples using GTX02876 SDF1 antibody. Lane 1 : human placenta tissue lysate Lane 2 : A431 whole cell lysate Dilution : 0.5 μg/ml



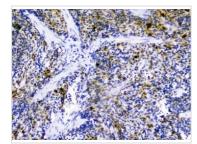
GTX02876 IHC-P Image

IHC-P analysis of mouse spleen tissue using GTX02876 SDF1 antibody. Antigen retrieval : Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins Dilution : 1µg/ml



GTX02876 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX02876 SDF1 antibody. Antigen retrieval : Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins Dilution : 1µg/ml



GTX02876 IHC-P Image

IHC-P analysis of rat spleen tissue using GTX02876 SDF1 antibody. Antigen retrieval : Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins Dilution : 1µg/ml



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