Product Datasheet

CXCL12/SDF-1 alpha Antibody [Alexa Fluor® 488] NBP2-29480AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/21/2024 v.20.1

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NBP2-29480AF488

CXCL12/SDF-1 alpha Antibody [Alexa Fluor® 488]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Polyclonal
0.05% Sodium Azide
IgG
Alexa Fluor 488
Immunogen affinity purified
50mM Sodium Borate
Rabbit
6387
CXCL12
Human
Rat reactivity reported in scientific literature (PMID: 24995775)
NBP2-29480 recognises human SDF 1 alpha, otherwise known as CXCL12a, a 68 amino acid stromal cell derived CXC chemokine, which arises from alternative splicing of the SDF 1 gene. The two isoforms, SDF 1 alpha and SDF 1 beta, share an identical amino acid sequence, except for an additional four residues in the C terminal region of the beta isoform.
Recombinant human SDF-1alpha
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Product Application Details

ApplicationsWestern Blot, ELISA, Functional, Immunohistochemistry, Immunohistochemistry-Paraffin



	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Functional
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-29480AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

NBP2-35155-100ug Recombinant Mouse CXCL12/SDF-1 alpha Protein

210-TA-005 TNF-alpha [Unconjugated]

350-NS-010 CXCL12/SDF-1 alpha [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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