

Stromal Cell-Derived Factor 1 / SDF1 (CXCL12) Antibody (FITC)

Catalogue No.: abx274034



Fluorescence emission spectra of FITC.

Stromal Cell-Derived Factor 1 / SDF1 (CXCL12) Antibody (FITC) is a Rabbit Polyclonal antibody conjugated to FITC against Stromal Cell-Derived Factor 1 / SDF1 (CXCL12).

Target:	Stromal Cell-Derived Factor 1 / SDF1 (CXCL12)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.5-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Isotype:	IgG
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography.
Storage:	Aliquot and store at 4°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P40224 (UniProt , ExPASy)

Datasheet

Version: 3.0.0

Revision date: 09 Sep 2025



Gene Symbol: CXCL12

GeneID: [20315](#)

KEGG: mmu:20315

Ensembl: ENSMUSG000000061353

String: [10090.ENSMUSP00000072800](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only