

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

Catalogue No.: abx232093

CXCL12 Antibody is a Rabbit Polyclonal against CXCL12.

Target: Stromal Cell-Derived Factor 1 / SDF1 (CXCL12)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, IHC

Host: Rabbit

Recommended dilutions: IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: chemokine (C-X-C motif) ligand 12 (stromal cell-derived factor 1)

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: P48061 ([UniProt](#), [ExPASy](#))

Gene Symbol: CXCL12

GeneID: [6387](#)

OMIM: [600835](#)

HGNC: 10672

Datasheet

Version: 2.0.0

Revision date: 14 Sep 2025



KEGG: hsa:6387

Ensembl: ENSG00000107562

String: [9606.ENSP00000379140](#)

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

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