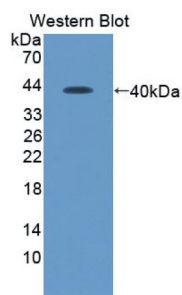
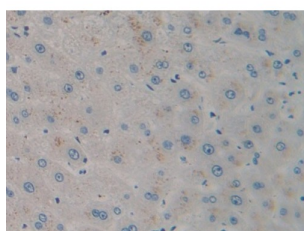


Stromal Cell-Derived Factor 1 / SDF1 (CXCL12) Antibody

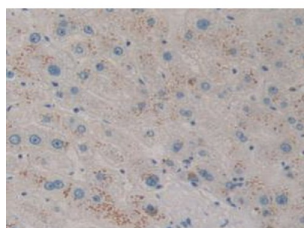
Catalogue No.: abx131828



Western blot analysis of recombinant Human SDF1.



IHC-P analysis of Human Liver Tissue, with DAB staining.



IHC-P analysis of Human Liver Tissue, with DAB staining.

Stromal Cell-Derived Factor 1 / SDF1 Antibody is a Mouse Monoclonal against Stromal Cell-Derived Factor 1 / SDF1.

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

Clonality: Monoclonal

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC

Host: Mouse

Recommended dilutions: WB: 0.01-5 µg/ml, IHC: 5-30 µg/ml, IF/ICC: 5-30 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 11 Sep 2025



Isotype:	IgG ₁ Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P48061 (UniProt , ExPASy)
Gene Symbol:	CXCL12
GeneID:	6387
OMIM:	600835
HGNC:	10672
KEGG:	hsa:6387
Ensembl:	ENSG00000107562
String:	9606.ENSP00000379140
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.