

SDF1 antibody

Cat. No. GTX10395

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, ELISA, Neutralizing/Inhibition
Reactivity	Human

Package

25 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.2 µg/ml
ELISA	0.5-1 µg/ml
Neutralizing/Inhibition	Assay dependent

Not tested in other applications.

Calculated MW	11 kDa. (Note)
Product Note	The antibody may be used for neutralization of SDF-1α and SDF-1β, and for localization and detection of human SDF-1/PBSF.

PROPERTIES

Form	Liquid
Buffer	PBS, 5% Trehalose
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	recombinant human SDF-1/PBSF expressed in E. coli.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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Note

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