

SDF1 Rabbit monoclonal antibody

Catalog: BS40377

Host: Rabbit

Reactivity: Human

BackGround:

Chemoattractant active on T-lymphocytes, monocytes, but not neutrophils. Activates the C-X-C chemokine receptor CXCR4 to induce a rapid and transient rise in the level of intracellular calcium ions and chemotaxis. Also binds to atypical chemokine receptor ACKR3, which activates the beta-arrestin pathway and acts as a scavenger receptor for SDF-1.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

11kDa

Swiss-Prot:

P48061

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:1000~1:5000 ICC/IF 1:50~1:200

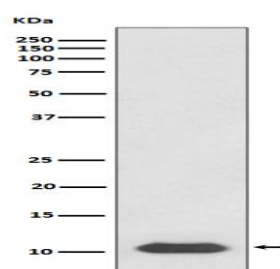
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

SDF1 Antibody detects endogenous levels of total SDF1

DATA:



Western blot analysis of SDF1 expression in Jurkat cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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