

Rabbit SDF2L1 Polyclonal Antibody | anti-SDF2L1 antibody

SDF2L1 Antibody (C-term)

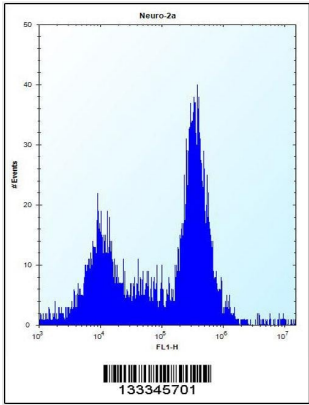
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285863	Rabbit	Human, mouse (Predicted Reactivity: Bovine)	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

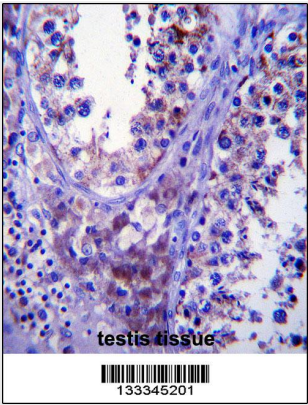
SDF2L1; Polyclonal Antibody; SDF2L1 Antibody (C-term); Stromal cell-derived factor 2-like protein 1; SDF2-like protein 1; PWP1-interacting protein 8; anti-SDF2L1 antibody

PRODUCT SPECIFICATIONS

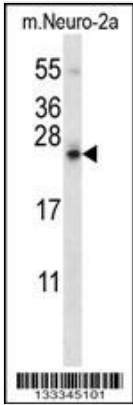
Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SDF2L1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 160-189 amino acids from the C-terminal region of human SDF2L1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.38 (varies by lot)
Sequence Positions	160-189
Sequence Length	221
Applicable Applications for anti-SDF2L1 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



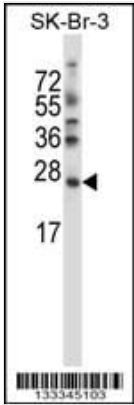
FCM/FACS (Flow Cytometry)
SDF2L1 Antibody (C-term) flow cytometric analysis of Neuro-2a cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemisry)
SDF2L1 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of SDF2L1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
SDF2L1 Antibody (C-term) western blot analysis in mouse Neuro-2a cell line lysates (35ug/lane).This demonstrates the SDF2L1 antibody detected the SDF2L1 protein (arrow).



WB (Western Blot)
SDF2L1 Antibody (C-term) western blot analysis in SK-BR-3 cell line lysates (35ug/lane).This demonstrates the SDF2L1 antibody detected the SDF2L1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SDF2L1 antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-SDF2L1 antibody	Microbiology; Signal Transduction
References	Collins, J.E., et al. Genome Biol. 5 (10), R84 (2004) : Fukuda, S., et al. Biochem. Biophys. Res. Commun. 280(1):407-414(2001)

NCBI AND UNIPROT INFORMATION

NCBI GI #	56243533
NCBI GeneID	23753
NCBI Accession #	NP_071327.2
NCBI GenBank Nucleotide #	NM_022044.2
UniProt Accession #	Q9HCN8 ; Q9BRI5 ; A2RUD3
Molecular Weight	23598

NCBI Official Full Name	stromal cell-derived factor 2-like protein 1
NCBI Official Synonym Full Names	stromal cell-derived factor 2-like 1
NCBI Official Symbol	SDF2L1
NCBI Protein Information	stromal cell-derived factor 2-like protein 1
UniProt Protein Name	Stromal cell-derived factor 2-like protein 1
UniProt Gene Name	SDF2L1
UniProt Synonym Gene Names	SDF2-like protein 1
UniProt Entry Name	SDF2L_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/sdf2l1-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/285863>