

Rabbit anti-Human SDF4 Polyclonal Antibody | anti-SDF4 antibody

SDF4 Antibody

CATALOG # AAA305678	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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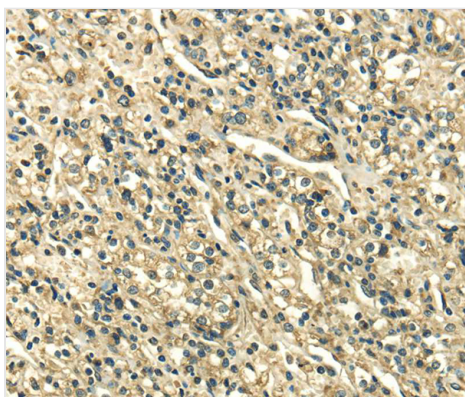
PRODUCT SYNONYMS

SDF4; Polyclonal Antibody; SDF4 Antibody; Cab45; SDF-4; anti-SDF4 antibody

PRODUCT SPECIFICATIONS

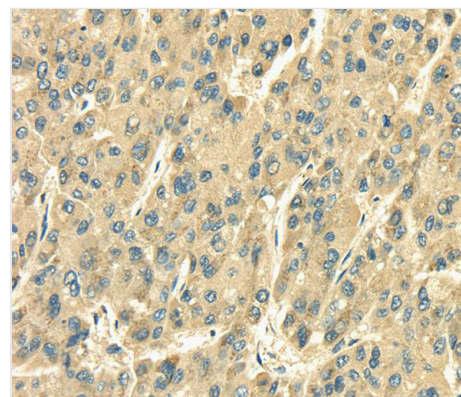
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SDF4 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.1 mg/ml (varies by lot)
Sequence Length	362
Applicable Applications for anti-SDF4 antibody	IHC (Immunohistochemistry)
Immunogen Type	Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human stromal cell derived factor 4
Target Name	SDF4
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/35.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/35.

ADDITIONAL INFORMATION

Related Product Information for anti-SDF4 antibody	This gene encodes a stromal cell derived factor that is a member of the CREC protein family. The encoded protein contains six EF-hand motifs and calcium-binding motifs. This protein localizes to the Golgi lumen and may be involved in regulating calcium dependent cellular activities.
Product Categories/Family for anti-SDF4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	18699732
NCBI GeneID	51150
NCBI Accession #	NP_057260.2
NCBI GenBank Nucleotide #	NM_016176.3
UniProt Accession #	Q9BRK5; Q53G52; Q53HQ9; Q8NBQ3; Q96AA1; Q9NZP7; Q9UN53; B1AME5; B1AME6; B2RDF1; B4DSM1
Molecular Weight	39,608 Da
NCBI Official Full Name	45 kDa calcium-binding protein isoform 2
NCBI Official Synonym Full Names	stromal cell derived factor 4
NCBI Official Symbol	SDF4
NCBI Official Synonym Symbols	Cab45; SDF-4
NCBI Protein Information	45 kDa calcium-binding protein
UniProt Protein Name	45 kDa calcium-binding protein
UniProt Gene Name	SDF4
UniProt Synonym Gene Names	CAB45; Cab45; SDF-4
UniProt Entry Name	CAB45_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://stage.aaabiotech.com/polyclonal/sdf4-antibody-immunohistochemistry-elisa/305678>