

For Research Use Only

SDF4 Polyclonal antibody

Catalog Number: 10517-1-AP

1 Publications



Basic Information

Catalog Number:

10517-1-AP

Size:

150ul, Concentration: 1000 ug/ml by Nanodrop and 420 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0806

GenBank Accession Number:

BC006211

GeneID (NCBI):

51150

UNIPROT ID:

Q9BRK5

Full Name:

stromal cell derived factor 4

Calculated MW:

42 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

WB, IF, IHC, CoIP

Species Specificity:

human, mouse

Cited Species:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : mouse testis tissue, human pancreas tissue, human colon tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Jhih-Ying Chi	33953165	Cell Death Discov	WB, IF, CoIP, IHC

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

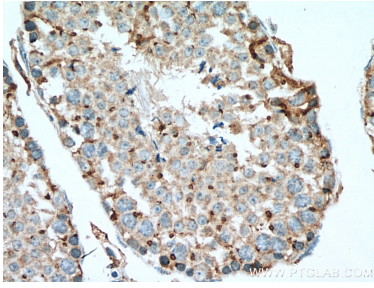
For technical support and original validation data for this product please contact:

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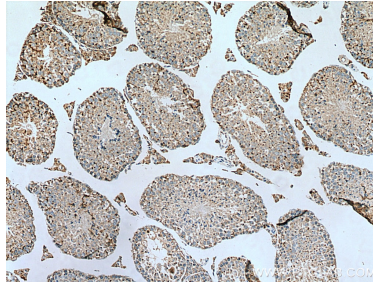
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 10517-1-AP (SDF4 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 10517-1-AP (SDF4 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).