

Symplekin Polyclonal Antibody

Catalog number: 11519-1-AP

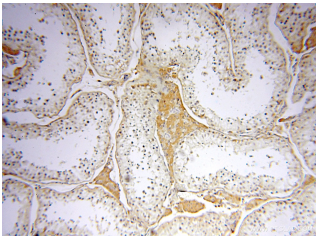
Size: 45 µg/150 µl

Source: Rabbit

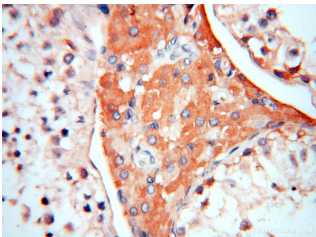
Isotype: IgG

Synonyms:

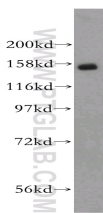
SYMPK; FLJ27092, SPK, SYM,
SYMPK, symplekin



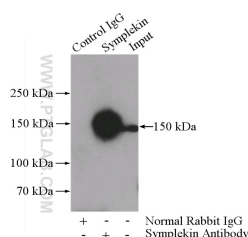
Immunohistochemical of paraffin-embedded human testis using 11519-1-AP(SYMPK antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human testis using 11519-1-AP(SYMPK antibody) at dilution of 1:50 (under 40x lens)



K-562 cells were subjected to SDS PAGE followed by western blot with 11519-1-AP(SYMPK antibody) at dilution of 1:500



IP Result of anti-SYMPK

(IP:11519-1-AP, 4µg;

Detection:11519-1-AP 1:500)

Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human,Mouse,Rat; other species not tested.
Calculated Symplekin MW:	1274aa,141 kDa
Observed Symplekin MW:	150 kDa
Positive WB detected in	K-562 cells, MCF7 cells
Positive IP detected in	K-562 cells
Positive IHC detected in	Human testis tissue, human colon cancer tissue, human liver tissue, human placenta tissue
Recommended dilution:	WB: 1:200-1:2000 IP: 1:200-1:2000 IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag2081
GenBank accession number:	BC006567
Gene ID (NCBI):	8189
Full name:	Symplekin

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.

with K-562 cells lysate 3600ug.