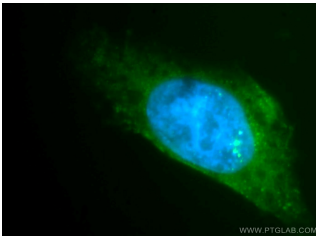
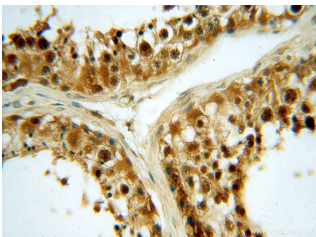


p19 INK4d Polyclonal Antibody

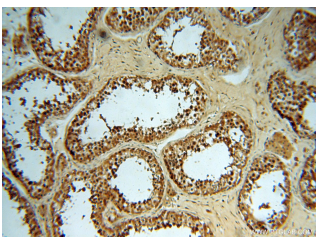
Catalog number: 10272-2-AP
Size: 35 µg/150 µl
Source: Rabbit
Isotype: IgG
Synonyms:
CDKN2D; CDKN2D, INK4D, P19,
p19 INK4D



Immunofluorescent analysis of HepG2 cells, using CDKN2D antibody 10272-2-AP at 1:50 dilution and FITC-labeled donkey anti-rabbit IgG (green). Blue pseudocolor = DAPI (fluorescent DNA dye).



Immunohistochemical of paraffin-embedded human testis using 10272-2-AP (P19 antibody) at dilution of 1:50 (under 40x lens)



Immunohistochemical of paraffin-embedded human testis using 10272-2-AP (P19 antibody) at dilution of 1:50 (under 10x lens)

Applications

Tested applications:	ELISA, WB, IHC, IF
Cited applications:	WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	Mouse
Calculated p19 INK4d MW:	19kd
Observed p19 INK4d MW:	19kd
Positive WB detected in	Mouse testis tissue, mouse spleen tissue
Positive IHC detected in	Human testis tissue
Positive IF detected in	HepG2 cells
Recommended dilution:	WB: 1:200-1:2000 IHC: 1:20-1:200 IF: 1:20-1:200

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

Immunogen information

Immunogen:	Ag0415
GenBank accession number:	BC001822
Gene ID (NCBI):	1032
Full name:	Cyclin-dependent kinase inhibitor 2D (p19, inhibits CDK4)

Product information

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