

POP1 Polyclonal Antibody

Catalog number: 12029-1-AP

Size: 58 µg/150 µl

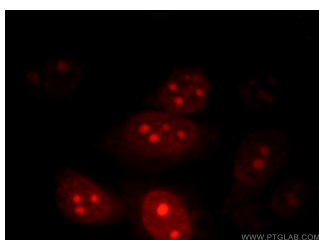
Source: Rabbit

Isotype: IgG

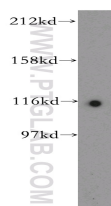
Synonyms:

POP1; hPOP1, KIAA0061,

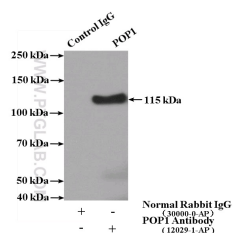
POP1



Immunofluorescent analysis of HepG2 cells, using POP1 antibody 12029-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



HeLa cells were subjected to SDS PAGE followed by western blot with 12029-1-AP (POP1 antibody) at dilution of 1:500



IP Result of anti-POP1 (IP:12029-1-AP, 4µg; Detection:12029-1-AP 1:500) with HeLa cells lysate 2400µg.

Applications

Tested applications:	ELISA, WB, IF, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated POP1 MW:	1024aa, 115 kDa
Observed POP1 MW:	115 kDa
Positive WB detected in:	HeLa cells
Positive IP detected in:	HeLa cells
Positive IF detected in:	HepG2 cells
Recommended dilution:	WB: 1:200-1:2000 IP: 1:200-1:2000 IF: 1:10-1:100

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

Immunogen information

Immunogen:	Ag2660
GenBank accession number:	BC011529
Gene ID (NCBI):	10940
Full name:	Processing of precursor 1, ribonuclease P/MRP subunit (S. cerevisiae)

Product information

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