

UBL4A Polyclonal Antibody

Catalog number: 14253-1-AP

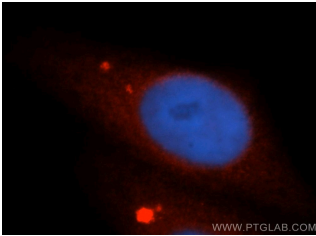
Size: 43 µg/150 µl

Source: Rabbit

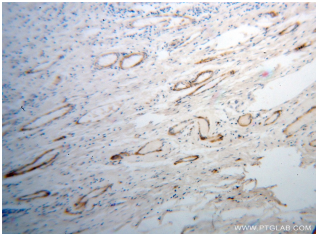
Isotype: IgG

Synonyms:

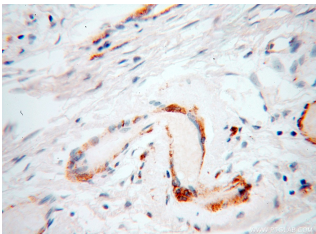
UBL4A; DX254E, DXS254E,
G6PD, GDH, ubiquitin like 4A,
Ubiquitin like protein 4A,
Ubiquitin like protein GDH,
UBL4, UBL4A



Immunofluorescent analysis of HepG2 cells, using UBL4A antibody 14253-1-AP at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



Immunohistochemical of paraffin-embedded human ovary tumor using 14253-1-AP(UBL4A antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human ovary tumor using 14253-1-AP(UBL4A antibody) at dilution of 1:100 (under 40x lens)

Applications

Tested applications:	ELISA, WB, IHC, IF, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated UBL4A MW:	18 kDa
Observed UBL4A MW:	17 kDa
Positive WB detected in	HeLa cells, human brain tissue, mouse testis tissue
Positive IP detected in	Mouse testis tissue
Positive IHC detected in	Human ovary tumor tissue
Positive IF detected in	HepG2 cells
Recommended dilution:	WB: 1:200-1:1000
	IP: 1:200-1:2000
	IHC: 1:20-1:200
	IF: 1:20-1:200

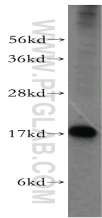
Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

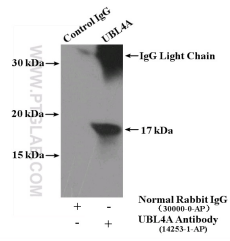
Immunogen:	Ag5526
GenBank accession number:	BC043346
Gene ID (NCBI):	8266
Full name:	Ubiquitin-like 4A

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.



HeLa cells were subjected to SDS PAGE followed by western blot with 14253-1-AP(UBL4A antibody) at dilution of 1:400



IP Result of anti-UBL4A (IP:14253-1-AP, 4ug; Detection:14253-1-AP 1:500) with mouse testis tissue lysate 4400ug.