

## AUP1 Polyclonal Antibody

Catalog number: 13726-1-AP

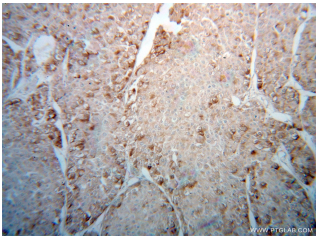
Size: 23 µg/150 µl

Source: Rabbit

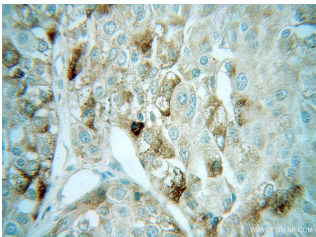
Isotype: IgG

Synonyms:

AUP1; ancient ubiquitous protein 1, AUP1



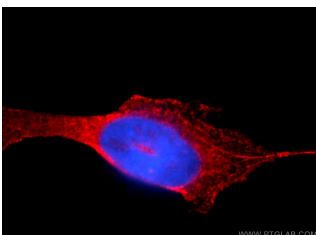
Immunohistochemical of paraffin-embedded human liver cancer using 13726-1-AP(AUP1 antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human liver cancer using 13726-1-AP(AUP1 antibody) at dilution of 1:100 (under 40x lens)



K-562 cells were subjected to SDS PAGE followed by western blot with 13726-1-AP(AUP1 antibody) at dilution of 1:400



Immunofluorescent analysis of A431 cells using 13726-1-AP( AUP1 Antibody) at

### Applications

<b>Tested applications:</b>	ELISA, WB, IHC, IF, IP
<b>Species specificity:</b>	Human, Mouse, Rat; other species not tested.
<b>Calculated AUP1 MW:</b>	416aa, 45 kDa
<b>Observed AUP1 MW:</b>	40kd
<b>Positive WB detected in</b>	K-562 cells, HEK-293 cells, Jurkat cells
<b>Positive IP detected in</b>	HEK-293 cells
<b>Positive IHC detected in</b>	Human liver cancer tissue
<b>Positive IF detected in</b>	A431 cells
<b>Recommended dilution:</b>	WB: 1:500-1:5000
	IP: 1:200-1:2000
	IHC: 1:20-1:200
	IF: 1:10-1:100

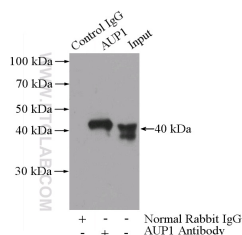
Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

<b>Immunogen:</b>	Ag4680
<b>GenBank accession number:</b>	BC033646
<b>Gene ID (NCBI):</b>	550
<b>Full name:</b>	Ancient ubiquitous protein 1

### Product information

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



IP Result of anti-AUP1  
(IP:13726-1-AP, 3µg;  
Detection:13726-1-AP 1:500)

dilution of 1:25 and with HEK-293 cells lysate  
Rhodamine-Goat anti-Rabbit 880ug.  
IgG