

APOL4 Polyclonal Antibody

Catalog number: 10564-1-AP

Size: 122 µg/150 µl

Source: Rabbit

Isotype: IgG

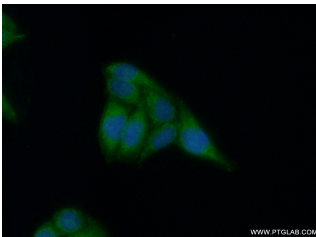
Synonyms:

APOL4; APOL IV, APOL4,

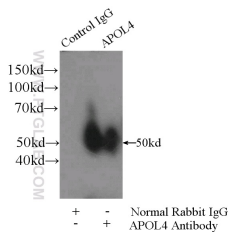
Apolipoprotein L IV,

apolipoprotein L, 4,

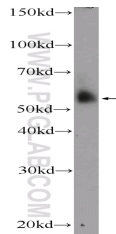
Apolipoprotein L4, APOLIV



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using 10564-1-AP (APOL4 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IP Result of anti-APOL4 (IP:10564-1-AP, 4µg; Detection:10564-1-AP 1:2000) with HepG2 cells lysate 4000µg.



human placenta tissue were subjected to SDS PAGE followed by western blot with 10564-1-AP (APOL4 Antibody) at dilution of 1:2000

Applications

Tested applications:	ELISA, IP, WB, IF
Species specificity:	Mouse, Human; other species not tested.
Calculated APOL4 MW:	11 kDa
Observed APOL4 MW:	50-52 kDa
Positive WB detected in	Human placenta tissue, HepG2 cells
Positive IP detected in	HepG2 cells
Positive IF detected in	HepG2 cells
Recommended dilution:	WB: 1:1000-1:10000
	IP: 1:1000-1:10000
	IF: 1:20-1:200

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

Immunogen information

Immunogen:	Ag0849
GenBank accession number:	BC006276
Gene ID (NCBI):	80832
Full name:	Apolipoprotein L, 4

Product information

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