

TCIRG1 Polyclonal Antibody

Catalog number: 12649-1-AP

Size: 29 µg/150 µl

Source: Rabbit

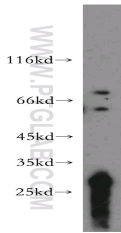
Isotype: IgG

Synonyms:

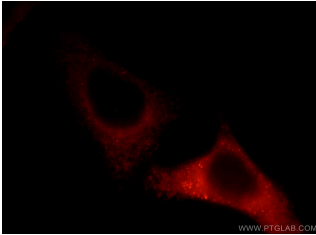
TCIRG1; ATP6N1C; ATP6V0A3;

Atp6i; OC-116kDa; OC116;

OPTB1; Stv1; TIRC7; Vph1; a3



HL-60 cells were subjected to SDS PAGE followed by western blot with 12649-1-AP (TCIRG1 Antibody) at dilution of 1:800



Immunofluorescent analysis of HepG2 cells, using TCIRG1 antibody 12649-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).

Applications

Tested applications:	ELISA, WB, IF
Species specificity:	Human, mouse, rat; other species not tested.
Positive WB detected in:	HL-60 cells, U-937 cells
Calculated TCIRG1 MW:	830aa,93kd
Observed TCIRG1 MW:	65-70kd
Positive IF detected in:	HepG2 cells
Recommended dilution:	WB: 1:200-1:2000 IF: 1:20-1:50

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

Immunogen information

Immunogen:	Ag3378
GenBank accession number:	BC018133
Gene ID (NCBI):	10312
Full name:	T-cell, immune regulator 1, ATPase, H+ transporting, lysosomal V0 subunit A3

Product information

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