

ABCG4 Polyclonal Antibody

Catalog number: 14269-1-AP

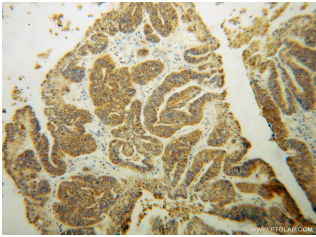
Size: 44 µg/150 µl

Source: Rabbit

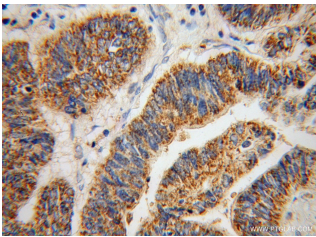
Isotype: IgG

Synonyms:

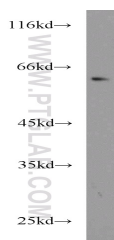
ABCG4; ABCG4, WHITE2



Immunohistochemical of paraffin-embedded human liver cancer using 14269-1-AP(ABCG4 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human liver cancer using 14269-1-AP(ABCG4 antibody) at dilution of 1:50 (under 40x lens)



U-937 cells were subjected to SDS PAGE followed by western blot with 14269-1-AP(ABCG4 antibody) at dilution of 1:800

Applications

Tested applications:	ELISA, WB, IHC
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated ABCG4 MW:	72 kDa
Observed ABCG4 MW:	60kd; 90-100 kDa
Positive WB detected in:	U-937 cells, mouse brain tissue
Positive IHC detected in:	Human liver cancer tissue
Recommended dilution:	WB: 1:200-1:2000 IHC: 1:20-1:200

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

Immunogen information

Immunogen:	Ag5587
GenBank accession number:	BC041091
Gene ID (NCBI):	64137
Full name:	ATP-binding cassette, sub-family G (WHITE), member 4

Product information

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