

HPS3 Polyclonal Antibody

Catalog number: 10768-1-AP

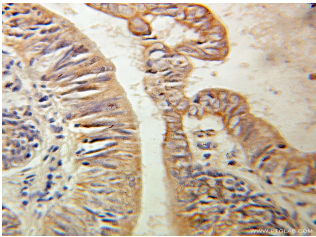
Size: 62 µg/150 µl

Source: Rabbit

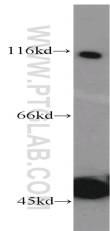
Isotype: IgG

Synonyms:

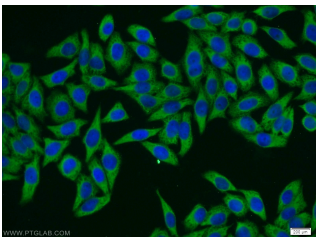
HPS3; DKFZp686F0413,
FLJ22704, Hermansky Pudlak
syndrome 3, HPS3, SUTAL



Immunohistochemical of paraffin-embedded human colon cancer using 10768-1-AP (HPS3 antibody) at dilution of 1:100 (under 10x lens)



HeLa cells were subjected to SDS PAGE followed by western blot with 10768-1-AP (HPS3 antibody) at dilution of 1:300



Immunofluorescent analysis of HeLa cells using 10768-1-AP (HPS3 Antibody) at dilution of 1:25 and Alexa Fluor 594-conjugated AffiniPure Goat Anti-rabbit IgG(H+L)

Applications

Tested applications:	ELISA, WB, IHC, IF
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated HPS3 MW:	113.7 kDa
Observed HPS3 MW:	113 kDa
Positive WB detected in	HeLa cells, HEK-293 cells, HEK-293T cells
Positive IHC detected in	Human colon cancer tissue
Positive IF detected in	HeLa cells
Recommended dilution:	WB: 1:200-1:1000 IHC: 1:20-1:200 IF: 1:10-1:100

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

Immunogen information

Immunogen:	Ag1209
GenBank accession number:	BC022062
Gene ID (NCBI):	84343
Full name:	Hermansky-Pudlak syndrome 3

Product information

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