

PD-ECGF Polyclonal Antibody

Catalog number: 12383-1-AP

Size: 32 µg/150 µl

Source: Rabbit

Isotype: IgG

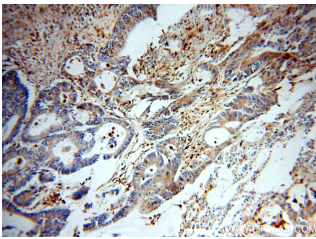
Synonyms:

TYMP; ECGF1, Gliostatin, hPD

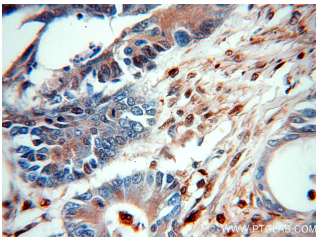
ECGF, MNGIE, PD ECGF,

PDECGF, TdRPase, thymidine

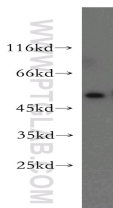
phosphorylase, TP, TYMP



Immunohistochemical of paraffin-embedded human ovary tumor using 12383-1-AP(PD-ECGF antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human ovary tumor using 12383-1-AP(PD-ECGF antibody) at dilution of 1:50 (under 40x lens)



human placenta tissue were subjected to SDS PAGE followed by western blot with 12383-1-AP(PD-ECGF antibody) at dilution of 1:300

Applications

Tested applications:	ELISA, WB, IHC
Species specificity:	Human; other species not tested.
Calculated PD-ECGF MW:	482aa,50 kDa
Observed PD-ECGF MW:	50kd
Positive WB detected in	Human placenta tissue, A431 cells, HeLa cells, MCF7 cells
Positive IHC detected in	Human ovary tumor tissue, human breast cancer tissue, human stomach 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:	Ag3052
GenBank accession number:	BC018160
Gene ID (NCBI):	1890
Full name:	Thymidine phosphorylase

Product information

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