

## MTHFS Polyclonal Antibody

Catalog number: 13114-1-AP

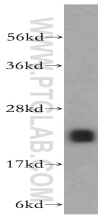
Size: 21 µg/150 µl

Source: Rabbit

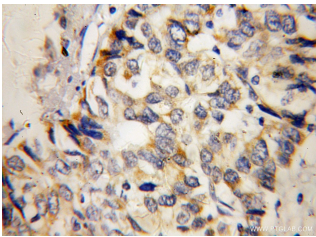
Isotype: IgG

Synonyms:

MTHFS; FLJ30410; HsT19268



human liver tissue were subjected to SDS PAGE followed by western blot with 13114-1-AP(MTHFS Antibody) at dilution of 1:2000



Immunohistochemistry of paraffin-embedded human liver cancer using 13114-1-AP(MTHFS Antibody) at Dilution 1:100 (under 40x lens)

### Applications

Tested applications:	ELISA, WB, IHC
Species specificity:	Human, mouse, rat; other species not tested.
Positive WB detected in:	Human liver tissue, HeLa cells, human stomach tissue, Jurkat cells, U-937 cells
Calculated MTHFS MW:	203aa,23kd
Observed MTHFS MW:	23kd
Positive IHC detected in:	Human liver cancer
Recommended dilution:	WB: 1:1000-1:10000 IHC: 1:50-1:200

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

### Immunogen information

Immunogen:	Ag3781
GenBank accession number:	BC019921
Gene ID (NCBI):	10588
Full name:	5,10-methenyltetrahydrofolate synthetase (5-formyltetrahydrofolate cyclo-ligase)

### Product information

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