

ATIC Polyclonal Antibody

Catalog number: 10726-1-AP

Size: 20 µg/150 µl

Source: Rabbit

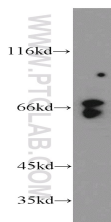
Isotype: IgG

Synonyms:

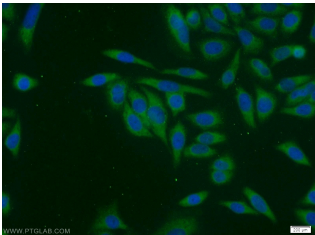
ATIC; AICAR, AICARFT, ATIC,

FLJ93545, IMP synthase,

IMPCHASE, Inosinase, PURH



HeLa cells were subjected to SDS PAGE followed by western blot with 10726-1-AP (ATIC antibody) at dilution of 1:100



Immunofluorescent analysis of HeLa cells using 10726-1-AP (ATIC Antibody) at dilution of 1:25 and Alexa Fluor 594-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Applications

Tested applications:	ELISA, WB, IF
Species specificity:	Human; other species not tested.
Calculated ATIC MW:	65 kDa
Observed ATIC MW:	65 kDa
Positive WB detected in	HeLa cells, HepG2 cells
Positive IF detected in	HeLa cells
Recommended dilution:	WB: 1:200-1:1000 IF: 1:10-1:100

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

Immunogen information

Immunogen:	Ag1052
GenBank accession number:	BC008879
Gene ID (NCBI):	471
Full name:	5-aminoimidazole-4-carboxamide ribonucleotide formyltransferase/IMP cyclohydrolase

Product information

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