

## ABAT Polyclonal Antibody

Catalog number: 11349-1-AP

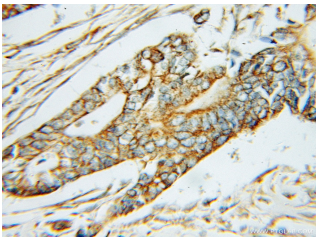
Size: 30 µg/150 µl

Source: Rabbit

Isotype: IgG

Synonyms:

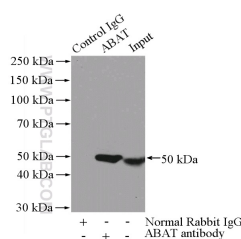
ABAT; ABAT, FLJ17813, GABA aminotransferase, GABA AT, GABA T, GABA transaminase, GABAT, L AIBAT



Immunohistochemical of paraffin-embedded human pancreas cancer using 11349-1-AP(ABAT antibody) at dilution of 1:50 (under 10x lens)



human liver tissue were subjected to SDS PAGE followed by western blot with 11349-1-AP(ABAT antibody) at dilution of 1:300



IP Result of anti-ABAT (IP:11349-1-AP, 4µg; Detection:11349-1-AP 1:500) with mouse liver tissue lysate 4000µg.

### Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated ABAT MW:	500aa, 56 kDa
Observed ABAT MW:	50 kDa
Positive WB detected in:	Human liver tissue, human pancreas tissue
Positive IP detected in:	Mouse liver tissue
Positive IHC detected in:	Human pancreas cancer tissue
Recommended dilution:	WB: 1:200-1:2000
	IP: 1:200-1:2000
	IHC: 1:20-1:200

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

### Immunogen information

Immunogen:	Ag1877
GenBank accession number:	BC015628
Gene ID (NCBI):	18
Full name:	4-aminobutyrate aminotransferase

### Product information

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