

## AADAT Polyclonal Antibody

Catalog number: 13031-1-AP

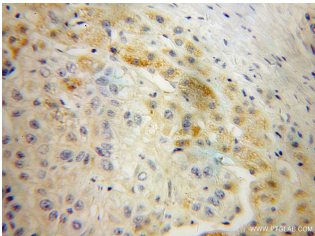
Size: 20 µg/150 µl

Source: Rabbit

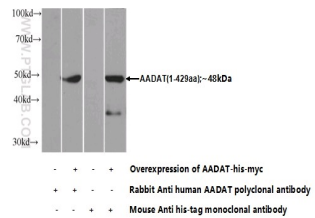
Isotype: IgG

Synonyms:

AADAT; 2 aminoadipate  
transaminase, AADAT,  
aminoadipate  
aminotransferase, KAT/AadAT,  
KAT2, KATII, Kynurenine  
aminotransferase II



Immunohistochemical of paraffin-embedded human liver cancer using 13031-1-AP(AADAT antibody) at dilution of 1:50 (under 25x lens)



Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with 13031-1-AP(AADAT Antibody) at dilution of 1:350

### Applications

<b>Tested applications:</b>	ELISA, IHC, WB
<b>Species specificity:</b>	Human, Mouse, Rat; other species not tested.
<b>Calculated AADAT MW:</b>	429aa, 48 kDa
<b>Observed AADAT MW:</b>	
<b>Positive WB detected in</b>	Transfected HEK-293 cells
<b>Positive IHC detected in</b>	Human liver cancer tissue
<b>Recommended dilution:</b>	WB: 1:200-1:1000 IHC: 1:20-1:200

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

### Immunogen information

<b>Immunogen:</b>	Ag3676
<b>GenBank accession number:</b>	BC031068
<b>Gene ID (NCBI):</b>	51166
<b>Full name:</b>	Aminoadipate aminotransferase

### Product information

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