

anti- AHCY antibody

Product Information

Catalog No.:	FNab00227
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	5F4
IsoType:	IgG2b
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Adenosylhomocysteine is a competitive inhibitor of S-adenosyl-L-methionine-dependent methyl transferase reactions; therefore adenosylhomocysteinase may play a key role in the control of methylations via regulation of the intracellular concentration of adenosylhomocysteine.

Immunogen information

Immunogen:	S-adenosylhomocysteine hydrolase
Synonyms:	Adenosylhomocysteinase, AdoHcyase, AHCY, S adenosylhomocysteine hydrolase, SAHH
Observed MW:	48 kDa
UniprotID :	P23526

Application

Reactivity:	Human
Tested Application:	ELISA, IHC, IF, WB
Recommended dilution:	WB: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:10-1:100

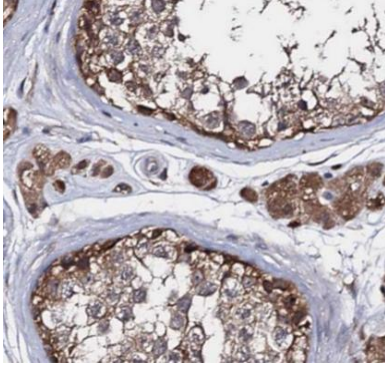
Wuhan Fine Biotech Co., Ltd.

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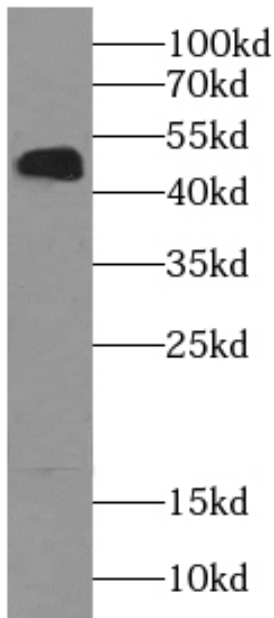
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Image:



Immunohistochemistry of paraffin-embedded human testis using FNab00227(AHCY antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab00227(AHCY antibody) at dilution of 1:1000

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