

## AUH antibody

### Product Information

Catalog No.:	FNab00744
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

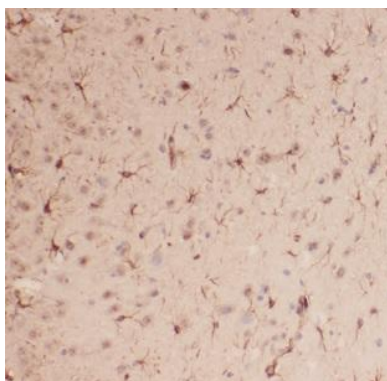
Catalyzes the conversion of 3-methylglutaconyl-CoA to 3-hydroxy-3-methylglutaryl-CoA. Has very low enoyl-CoA hydratase activity. Was originally identified as RNA-binding protein that binds in vitro to clustered 5'-AUUUA-3' motifs.

### Immunogen information

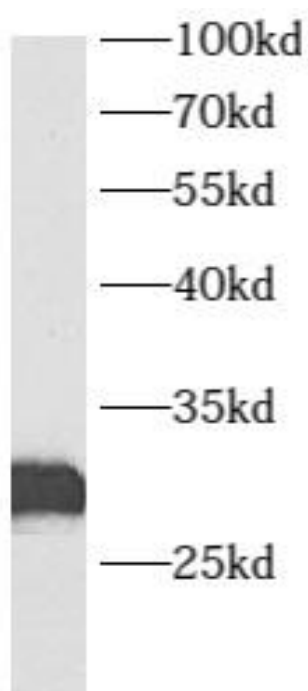
Immunogen:	AU RNA binding protein/enoyl-Coenzyme A hydratase
Synonyms:	Methylglutaconyl-CoA hydratase, mitochondrial (3-MG-CoA hydratase) AU-specific RNA-binding enoyl-CoA hydratase (AU-binding protein/enoyl-CoA hydratase) Itaconyl-CoA hydratase AUH
Observed MW:	32 kDa
Uniprot ID :	Q13825

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human brain using FNab00744(AUH antibody) at dilution of 1:100



human brain tissue were subjected to SDS PAGE followed by western blot with FNab00744(AUH antibody) at dilution of 1:600