

# anti- OXCT2 antibody

### **Product Information**

Catalog No.:	FNab06051
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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

Key enzyme for ketone body catabolism.Transfers the CoA moiety from succinate to acetoacetate. Formation of the enzyme-CoA intermediate proceeds via an unstable anhydride species formed between the carboxylate groups of the enzyme and substrate(By similarity).

#### Immunogen information

Immunogen:	3-oxoacid CoA transferase 2
Synonyms:	None
Observed MW:	55 kDa
UniprotID :	Q9BYC2

## Application

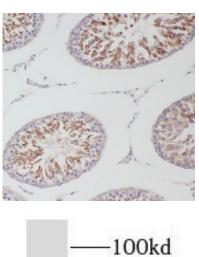
Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC	
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200		
Image:		

#### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206) Tel :( 0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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70kd

55kd 40kd

-35kd

-25kd

-15kd

-10kd

Immunohistochemistry of paraffin-embedded human testis using FNab06051(OXCT2 antibody) at dilution of 1:100

mouse testis tissue were subjected to SDS PAGE followed by western blot with FNab06051(OXCT2 antibody) at dilution of 1:2000

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