

## anti- ADI1 antibody

### Product Information

Catalog No.:	FNab00169
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 formation of formate and 2-keto-4-methylthiobutyrate(KMTB) from 1,2-dihydroxy-3-keto-5-methylthiopentene(DHK-MTPene). Also down-regulates cell migration mediated by MMP14. Necessary for hepatitis C virus replication in an otherwise non-permissive cell line.

### Immunogen information

Immunogen:	acireductone dioxygenase 1
Synonyms:	Acireductone dioxygenase, acireductone dioxygenase 1, ADI1, APL1, ARD, FLJ10913, HMFT1638, MTCBP 1, MTCBP1, SIP L, SIPL
Observed MW:	20 kDa
UniprotID :	Q9BV57

### Application

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

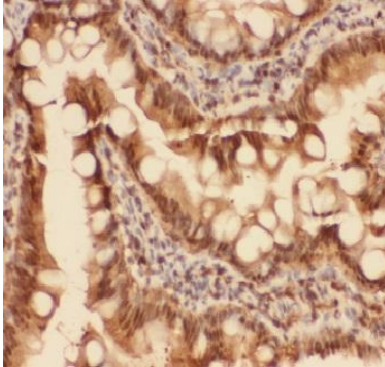
### Wuhan Fine Biotech Co., Ltd.

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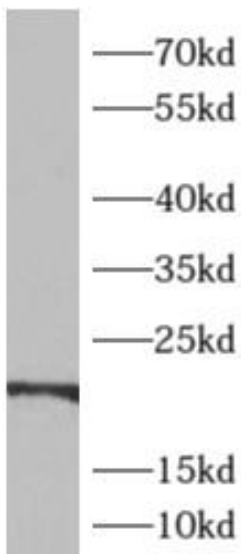
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Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab00169(ADI1 antibody) at dilution of 1:100



human testis tissue were subjected to SDS PAGE followed by western blot with FNab00169(ADI1 antibody) at dilution of 1:400

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