

## anti- USP46 antibody

### Product Information

Catalog No.:	FNab09336
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

Deubiquitinating enzyme that plays a role in behavior, possibly by regulating GABA action. May act by mediating the deubiquitination of GAD1/GAD67(By similarity). Has almost no deubiquitinating activity by itself and requires the interaction with WDR48 to have a high activity. Not involved in deubiquitination of monoubiquitinated FANCD2(PubMed:19075014).

### Immunogen information

Immunogen:	ubiquitin specific peptidase 46
Synonyms:	Deubiquitinating enzyme 46, FLJ11850, FLJ12552, FLJ14283, FLJ39393, Ubiquitin thiolesterase 46, USP46
Observed MW:	42 kDa
Uniprot ID :	P62068

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:200-1:1000; IHC: 1: 20-1: 200

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### Wuhan Fine Biotech Co., Ltd.

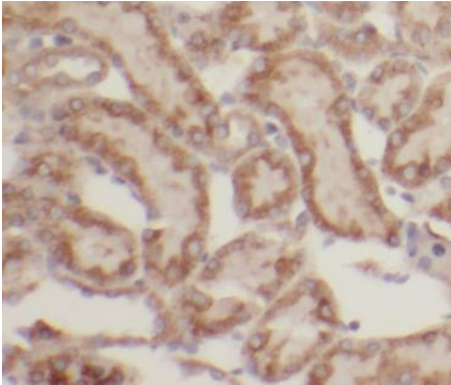
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

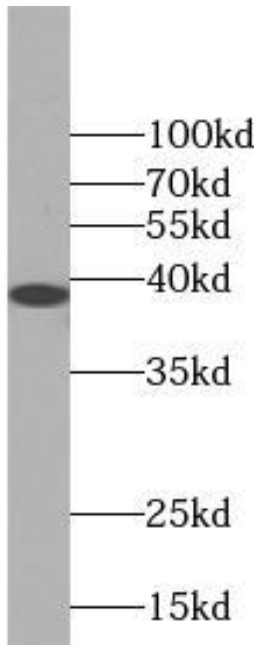
Fax: (0086)027-87800889

[www.fn-test.com](http://www.fn-test.com)

Image:



Immunohistochemistry of paraffin-embedded human kidney tissue slide using FNab09336(USP46 Antibody) at dilution of 1:50



human kidney tissue were subjected to SDS PAGE followed by western blot with FNab09336(USP46 antibody) at dilution of 1:500