

## anti- DPH2 antibody

### Product Information

Catalog No.:	FNab02516
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

Required for the first step in the synthesis of diphthamide, a post-translational modification of histidine which occurs in translation elongation factor 2(EEF2).

### Immunogen information

Immunogen:	DPH2 homolog(S. cerevisiae)
Synonyms:	DPH2L2
Observed MW:	52kd
UniprotID :	Q9BQC3

### Application

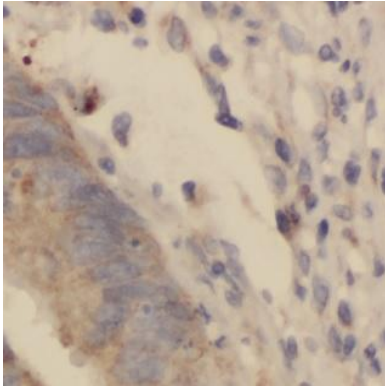
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, IP, IF
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200
Image:	

### Wuhan Fine Biotech Co., Ltd.

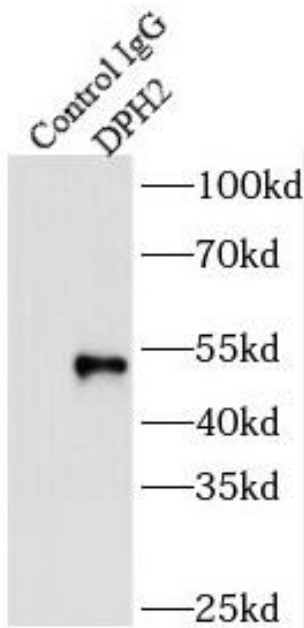
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

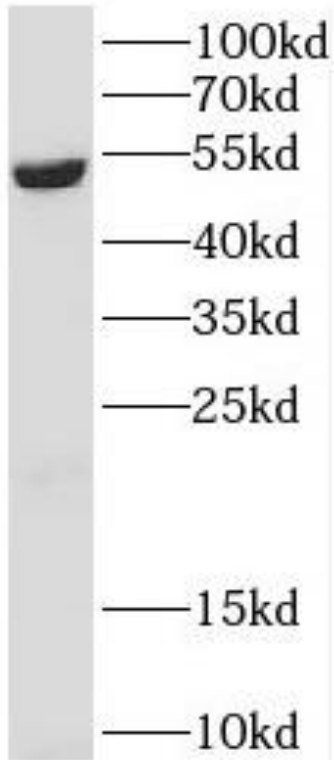
Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)



Immunohistochemistry of paraffin-embedded human colon cancer using FNab02516(DPH2 antibody) at dilution of 1:50



IP Result of anti-DPH2 (IP:FNab02516, 3ug; Detection:FNab02516 1:1000) with mouse skeletal muscle tissue lysate 6000ug.



human brain tissue were subjected to SDS PAGE followed by western blot with FNab02516(DPH2 antibody) at dilution of 1:400