

# **IDH1 antibody**

#### **Product Information**

Catalog No.:	FNab04118	
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

None

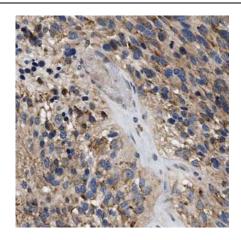
### Immunogen information

Immunogen:	isocitrate dehydrogenase 1(NADP+), soluble
Synonyms:	Isocitrate dehydrogenase [NADP] cytoplasmic (IDH, IDH1) Cytosolic NADP-isocitrate dehydrogenase IDPc NADP(+)-specific ICDH Oxalosuccinate decarboxylase IDH1 PICD
Observed MW:	46 kDa
Uniprot ID :	O75874

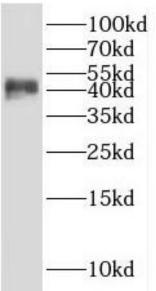
## Application

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 gliomas tissue slide using FNab04118(IDH1 Antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab04118(IDH1 antibody) at dilution of 1:2000