

# anti- JMJD6 antibody

# **Product Information**

Catalog No.:	FNab04442
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

This gene encodes a nuclear protein with a JmjC domain. JmjC domain-containing proteins are predicted to function as protein hydroxylases or histone demethylases. This protein was first identified as a putative phosphatidylserine receptor involved in phagocytosis of apoptotic cells; however, subsequent studies have indicated that it does not directly function in the clearance of apoptotic cells, and questioned whether it is a true phosphatidylserine receptor. Multiple transcript variants encoding different isoforms have been found for this gene.

### Immunogen information

jumonji domain containing 6
KIAA0585, PTDSR
42 kDa
Q6NYC1

# Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC

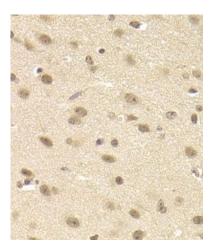
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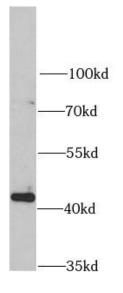


# Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200 Image:



Immunohistochemistry of paraffin-embedded mouse brain using FNab04442(JMJD6 antibody) at dilution of 1:100

mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab04442(JMJD6 antibody) at dilution of 1:1000



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