

anti- VAT1 antibody

Product Information

Catalog No.:	FNab09376
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

Possesses ATPase activity(By similarity). Plays a part in calcium-regulated keratinocyte activation in epidermal repair mechanisms. Has no effect on cell proliferation. Negatively regulates mitochondrial fusion in cooperation with mitofusinproteins(MFN1-2).

Immunogen information

Immunogen:	vesicle amine transport protein 1 homolog
Synonyms:	FLJ20230, VAT1, VATI
Observed MW:	98 kDa
UniprotID :	Q99536

Application

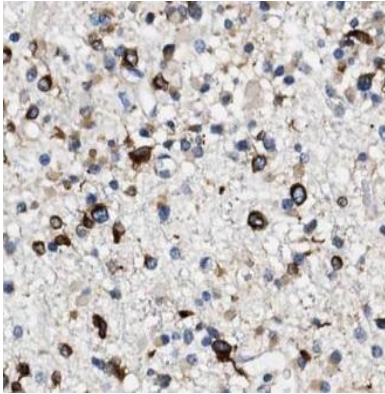
Reactivity:	Human, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:1000-1:10000; IHC: 1:20-1:200
Image:	

Wuhan Fine Biotech Co., Ltd.

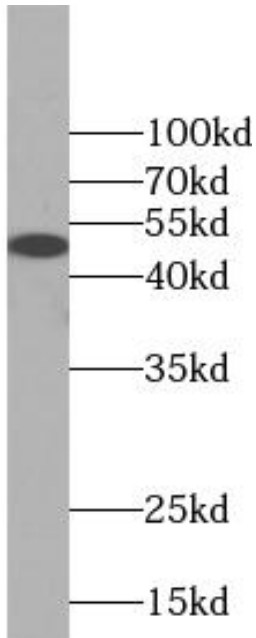
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Immunohistochemistry of paraffin-embedded human gliomas using FNab09376(VAT1 antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab09376(VAT1 antibody) at dilution of 1:2000