

anti- VGAT antibody

Product Information

Catalog No.: FNab09397

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

The protein encoded by this gene is an integral membrane protein involved in gamma-aminobutyric acid (GABA) and glycine uptake into synaptic vesicles. The encoded protein is a member of amino acid/polyamine transporter family II.

Immunogen information

Immunogen: solute carrier family 32 (GABA vesicular transporter), member 1

Synonyms: GABA and glycine transporter, hVIAAT, SLC32A1, Vesicular GABA

transporter, VGAT, VIAAT

Observed MW: 55 kDa
UniprotID: Q9H598

Application

Reactivity: Mouse, Rat

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:1000 - 1:2000; IHC: 1:50 - 1:100

Wuhan Fine Biotech Co., Ltd.

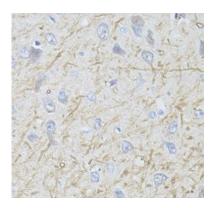
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

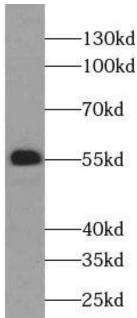
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Image:



Immunohistochemistry of paraffin-embedded rat brain using FNab09397(VGAT antibody) at dilution of 1:200



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab09397(VGAT antibody) at dilution of 1:1000

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