

anti- Parvalbumin antibody

Product Information

| | |
|---------------|---|
| Catalog No.: | FNab09811 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| 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 a high affinity calcium ion-binding protein that is structurally and functionally similar to calmodulin and troponin C. The encoded protein is thought to be involved in muscle relaxation. Alternative splicing results in multiple transcript variants.

Immunogen information

| | |
|--------------|--|
| Immunogen: | peptide |
| Synonyms: | D22S749, parvalbumin, Parvalbumin alpha, PVALB |
| Observed MW: | 12 kDa |
| Uniprot ID : | P20472 |

Application

| | |
|-----------------------|---|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC, IF |
| Recommended dilution: | WB: 1:400 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200 |
| Image: | |

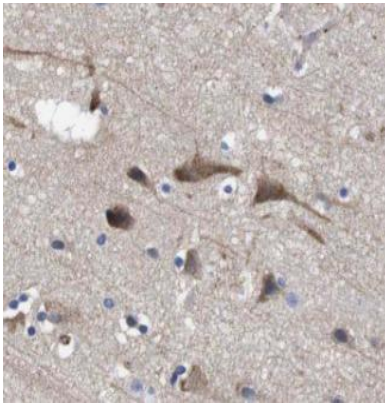
Wuhan Fine Biotech Co., Ltd.

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

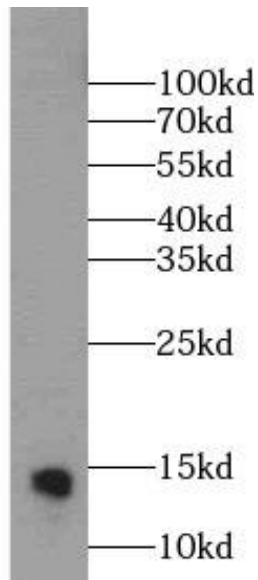
Tel : (0086)027-87384275

Fax: (0086)027-87800889

www.fn-test.com



Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab09811(Parvalbumin antibody) at dilution of 1:200



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab09811(Parvalbumin antibody at dilution of 1:1000