

anti- FABP5 antibody

Product Information

Catalog No.: FNab02934

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

This gene encodes the fatty acid binding protein found in epidermal cells, and was first identified as being upregulated in psoriasis tissue. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. FABPs may play roles in fatty acid uptake, transport, and metabolism. Polymorphisms in this gene are associated with type 2 diabetes. The human genome contains many pseudogenes similar to this locus.

Immunogen information

Immunogen: fatty acid binding protein 5 (psoriasis-associated)

Synonyms: None
Observed MW: 15 kDa
Uniprot ID: Q01469

Application

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

Wuhan Fine Biotech Co., Ltd.

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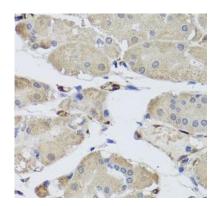
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

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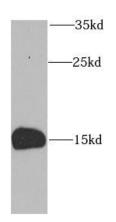


Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100

Image:



Immunohistochemistry of paraffin-embedded human stomach using FNab02934(FABP5 antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab02934(FABP5 antibody) at dilution of 1:1000