

FNDC3B Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP8766a

Specification

FNDC3B Antibody (N-term) - Product Information

Application WB,E **Primary Accession O53EP0** Other Accession O6NWW9 Reactivity Human Predicted Mouse Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 132888 Antigen Region 176-205

FNDC3B Antibody (N-term) - Additional Information

Gene ID 64778

Other Names

Fibronectin type III domain-containing protein 3B, Factor for adipocyte differentiation 104, HCV NS5A-binding protein 37, FNDC3B, FAD104, NS5ABP37

Target/Specificity

This FNDC3B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 176-205 amino acids from the N-terminal region of human FNDC3B.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

FNDC3B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

FNDC3B Antibody (N-term) - Protein Information

Name FNDC3B



Tel: 858.875.1900 Fax: 858.875.1999

Synonyms FAD104, NS5ABP37

Function May be a positive regulator of adipogenesis.

Cellular Location

Membrane; Single-pass membrane protein

Tissue Location

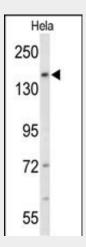
Predominantly expressed in white adipose tissue (WAT) especially in the stromal vascular cells. Expressed in adipocyte differentiable 3T3-L1 cells but not in the non-adipogenic cell line NIH-3T3. Expression increased in the early stage of adipogenesis

FNDC3B Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

FNDC3B Antibody (N-term) - Images



Western blot analysis of FNDC3B Antibody (N-term) (Cat. #AP8766a) in Hela cell line lysates (35ug/lane). FNDC3B (arrow) was detected using the purified Pab.

FNDC3B Antibody (N-term) - Background

FNDC3B may be a positive regulator of adipogenesis.

FNDC3B Antibody (N-term) - References

Tominaga, K., et.al., FEBS Lett. 577 (1-2), 49-54 (2004)