

FNDC3B Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59018**Specification**

FNDC3B Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	Q53EP0
Reactivity	Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	132888

FNDC3B Polyclonal Antibody - 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

Dilution

WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

FNDC3B Polyclonal Antibody - Protein Information**Name** FNDC3B**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 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FNDC3B Polyclonal Antibody - Images