

**FNDC5 Rabbit mAb**  
Catalog # AP75444**Specification**

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**FNDC5 Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q8NAU1</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>28283</b>

**FNDC5 Rabbit mAb - Additional Information****Gene ID** 252995**Other Names**  
FNDC5**Dilution**  
WB~~1/500-1/1000**Format**  
Liquid**FNDC5 Rabbit mAb - Protein Information****Name** FNDC5**Synonyms** FRCP2**Function**

[Irisin]: Mediates beneficial effects of muscular exercise. Induces browning of white adipose tissue by stimulating UCP1 expression, at least in part, via the nuclear receptor PPARA.

**Cellular Location**

[Fibronectin type III domain-containing protein 5]: Cell membrane; Single-pass membrane protein. Peroxisome membrane {ECO:0000250|UniProtKB:Q8K4Z2}; Single-pass membrane protein. Note=Imported into peroxisomes through the PEX5 receptor pathway. {ECO:0000250|UniProtKB:Q8K4Z2}

**Tissue Location**

Widely expressed, with highest levels in heart. Very low expression, if any, in colon, pancreas and spleen

**FNDC5 Rabbit mAb - 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](#)

#### **FNDC5 Rabbit mAb - Images**

