

FNDC3A polyclonal antibody

Catalog: BS90521

Host: Rabbit

Reactivity: Zebrafish

BackGround:

Fibronectin type III domain containing 7, or, FNDC7, is a human gene. Other names include: Fibronectin type III domain-containing protein 7. The encoded protein has an amino acid length of 733 and a mass of 78.2 kDa. Other isoforms may exist. This gene shares homology with other species, including: Mouse, Rat, Zebrafish, Frog, Chicken.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

67 kDa

Swiss-Prot:

F1R5M9 Zebrafish

Purification&Purity:

Protein affinity purified.

Applications:

IF:1:50-1:200

IHC:1:50-1:200

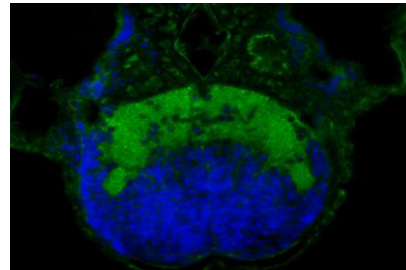
Storage&Stability:

Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

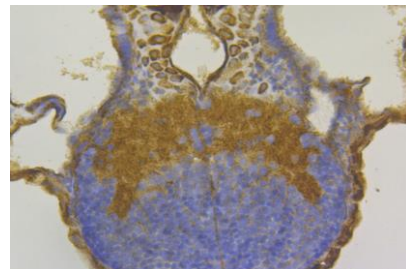
Specificity:

FNDC3A polyclonal antibody detects endogenous levels of FNDC3A protein.

DATA:



Immunofluorescence staining of paraffin-embedded zebrafish tissue using anti-FNDC3A rabbit polyclonal antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 10% negative goat serum for 1 hour at room temperature, washed with PBS, and then probed with ER1803-66 at 1/50 dilution for 10 hours at 4°C and detected using Alexa Fluor® 488 conjugate-Goat anti-Rabbit IgG (H+L) Secondary Antibody at a dilution of 1:500 for 1 hour at room temperature.



Immunohistochemical analysis of paraffin-embedded zebrafish tissue using anti-FNDC3A antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with ER1803-66 at 1/200 dilution, for 30 minutes at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. Counter stained with hematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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