

Product datasheet for TA344327

SNT2 (FRS3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Frs3 antibody is: synthetic peptide directed towards the C-terminal

region of Mouse Frs3. Synthetic peptide located within the following region:

APGPTPHPVRSSDSYAVIDLKKTAAMSDLQRALPRDDGAVRKTRHNSTDL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 54 kDa

Gene Name: fibroblast growth factor receptor substrate 3

Database Link: NP 006644

Entrez Gene 107971 Mouse

<u>O43559</u>

Background: Frs3 is an adapter protein that links FGR and NGF receptors to downstream signaling

pathways. It is involved in the activation of MAP kinases. Frs3 Down-regulates ERK2 signaling

by interfering with the phosphorylation and nuclear translocation of ERK2.

Synonyms: FRS2-beta; FRS2B; FRS2beta; SNT-2; SNT2

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



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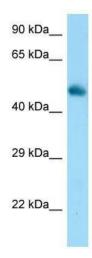
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Protein Families:

Druggable Genome

Product images:



WB Suggested Anti-Frs3 Antibody; Titration: 1.0 ug/ml; Positive Control: Mouse Muscle