

Product datasheet for TA363018

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OriGene Technologies, Inc.

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Frzb Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C terminal region of mouse FRZB

Specificity: Expected reactivity: Mouse

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.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 36 kDa

Gene Name: frizzled-related protein

Database Link: NP 035486.1

Entrez Gene 20378 Mouse

P97401

Background: Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through

direct interaction with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP3/FRZB appears to be involved in limb skeletogenesis. Antagonist of Wnt8 signaling. Regulates chondrocyte maturation and long bone development (By similarity).

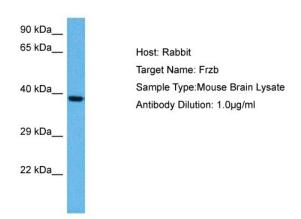
Synonyms: FIZ; FRE; Frezzled; FRITZ; FRP; FRP-3; FrzB-1; FRZB-PEN; FRZB1; FZRB; hFIZ; OS1; sFRP-3; SFRP3;

SRFP3





Product images:



Host: Rabbit Target Name: FRZB

Sample Tissue: Mouse Brain lysates

Antibody Dilution: 1ug/ml