

# Anti-Fetuin B Antibody

Catalog # AP54125

## Product Information

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|                   |                        |
|-------------------|------------------------|
| Application       | WB                     |
| Primary Accession | <a href="#">Q9UGM5</a> |
| Reactivity        | Human, Mouse, Rat      |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |
| Calculated MW     | 42055                  |

## Additional Information

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|                    |   |
|--------------------|---|
| Gene ID            | 26998   |
| Other Names        | Fetuin-B; 16G2; Fetuin-like protein IRL685; Gugu  |
| Target/Specificity | KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Fetuin B. The exact sequence is proprietary. |
| Dilution           | WB~~1:1000  |
| Format             | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.                         |
| Storage            | Store at -20 °C.Stable for 12 months from date of receipt   |

## Protein Information

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|                   |   |
|-------------------|---|
| Name              | FETUB   |
| Function          | Protease inhibitor required for egg fertilization. Required to prevent premature zona pellucida hardening before fertilization, probably by inhibiting the protease activity of ASTL, a protease that mediates the cleavage of ZP2 and triggers zona pellucida hardening (By similarity). |
| Cellular Location | Secreted.   |
| Tissue Location   | Liver and testis.   |

## Background

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Rabbit polyclonal antibody to Fetuin B

## Images

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Image not found : 202102/CPA6435\_WB.jpg

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.