

Datasheet for ABIN928382
anti-COG5 antibody (N-Term)



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1 Image

Overview

| | |
|----------------------|-------------------------------------|
| Quantity: | 100 µL |
| Target: | COG5 |
| Binding Specificity: | N-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This COG5 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | COG5 antibody was raised in rabbit using the N terminal of COG5 as the immunogen |
| Purification: | Purified |

Target Details

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|-------------------|--|
| Target: | COG5 |
| Alternative Name: | COG5 (COG5 Products) |
| Background: | COG5 is required for normal Golgi function. Synonyms: Polyclonal COG5 antibody, Anti-COG5 antibody, component of oligomeric golgi complex 5 antibody, GOLTC1 antibody, GTC90 antibody. |

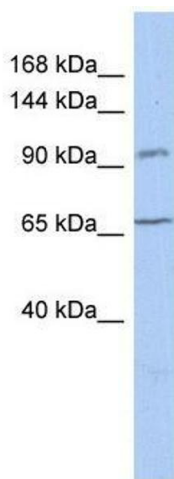
Application Details

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| Application Notes: | WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator. |
| Comment: | COG5 Blocking Peptide, catalog no. 33R-6086, is also available for use as a blocking control in assays to test for specificity of this COG5 antibody |
| Restrictions: | For Research Use only |

Handling

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| Format: | Lyophilized |
| Concentration: | Lot specific |
| Buffer: | Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer. |
| Handling Advice: | Avoid repeated freeze/thaw cycles. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Store at 4 °C, following reconstitution, aliquot and store at -20 °C. |

Images



Western Blotting

Image 1. Western Blot showing COG5 antibody used at a concentration of 1-2 ug/ml to detect its target protein.