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anti-RBM8A antibody (AA 212-553) (Biotin)



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| Quantity: | 100 μg |
|----------------------|---|
| Target: | RBM8A |
| Binding Specificity: | AA 212-553 |
| Reactivity: | E. coli |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RBM8A antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| Immunogen: | Recombinant Escherichia coli Methyl-accepting chemotaxis protein II protein (212-553AA) | |
|-------------------|---|--|
| Isotype: | IgG | |
| Cross-Reactivity: | E. coli | |
| Purification: | >95%, Protein G purified | |

Target Details

| Target: | RBM8A | |
|-------------------|---|--|
| Alternative Name: | tar (RBM8A Products) | |
| Background: | Background: Receptor for the attractant L-aspartate and related amino and dicarboxylic acids. | |
| | Tar also mediates taxis to the attractant maltose via an interaction with the periplasmic | |

Target Details

maltose binding protein. Tar mediates taxis away from the repellents cobalt and nickel. Chemotactic-signal transducers respond to changes in the concentration of attractants and repellents in the environment, transduce a signal from the outside to the inside of the cell, and facilitate sensory adaptation through the variation of the level of methylation. Attractants increase the level of methylation while repellents decrease the level of methylation, the methyl groups are added by the methyltransferase CheR and removed by the methylesterase CheB. Aliases: tar antibody, cheM antibody, b1886 antibody, JW1875Methyl-accepting chemotaxis protein II antibody, MCP-II antibody, Aspartate chemoreceptor protein antibody

UniProt:

P07017

Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. | |
|--------------------|---|--|
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Buffer: | Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. | |
| Storage: | -20 °C,-80 °C | |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. | |