antibodies .- online.com





anti-MCT3 antibody (AA 432-504) (Biotin)



Overview

| Quantity: | 100 μg |
|----------------------|--|
| Target: | MCT3 |
| Binding Specificity: | AA 432-504 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MCT3 antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| Immunogen: | Recombinant Human Monocarboxylate transporter 3 protein (432-504AA) |
|-------------------|---|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | MCT3 |
|-------------------|---|
| Alternative Name: | SLC16A8 (MCT3 Products) |
| Background: | Background: Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across |
| | the plasma membrane of many monocarboxylates such as lactate, pyruvate, branched-chain |

Target Details

| | oxo acids derived from leucine, valine and isoleucine, and the ketone bodies acetoacetate, beta- |
|----------|--|
| | hydroxybutyrate and acetate (By similarity). |
| | Aliases: SLC16A8 antibody, MCT3 antibody, Monocarboxylate transporter 3 antibody, MCT 3 |
| | antibody, Solute carrier family 16 member 8 antibody |
| UniProt: | 095907 |

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.