

Datasheet for ABIN7160162  
**anti-SLC16A12 antibody (AA 431-486) (Biotin)**



[Go to Product page](#)

## Overview

Quantity: 100 µg

Target: SLC16A12

Binding Specificity: AA 431-486

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Conjugate: This SLC16A12 antibody is conjugated to Biotin

Application: ELISA

## Product Details

Immunogen: Recombinant Human Monocarboxylate transporter 12 protein (431-486AA)

Isotype: IgG

Cross-Reactivity: Human

Purification: >95%, Protein G purified

## Target Details

Target: SLC16A12

Alternative Name: SLC16A12 ([SLC16A12 Products](#))

Background: Background: Proton-linked monocarboxylate transporter that mediates creatine transport across the plasma membrane.

## Target Details

---

Aliases: SLC16A12 antibody, MCT12 antibody, Monocarboxylate transporter 12 antibody, MCT 12 antibody, Creatine transporter 2 antibody, CRT2 antibody, Solute carrier family 16 member 12 antibody

---

UniProt: [Q6ZSM3](#)

---

## 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.

---