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Datasheet for ABIN651538

anti-SLC19A3 antibody (AA 217-246)

1 Image

Overview

| | |
|----------------------|--|
| Quantity: | 400 µL |
| Target: | SLC19A3 (Slc19a3) |
| Binding Specificity: | AA 217-246 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SLC19A3 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|---------------|---|
| Immunogen: | This SLC19A3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 217-246 amino acids from the Central region of human SLC19A3. |
| Clone: | RB26867 |
| Isotype: | Ig Fraction |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |

Target Details

| | |
|-------------------|--|
| Target: | SLC19A3 (Slc19a3) |
| Alternative Name: | SLC19A3 (Slc19a3 Products) |
| Background: | SLC19A3 encodes a ubiquitously expressed transmembrane thiamine transporter that lacks |

Target Details

folate transport activity.

Molecular Weight: 55665

Gene ID: 80704

NCBI Accession: [NP_079519](#)

UniProt: [Q9BZV2](#)

Pathways: [Dicarboxylic Acid Transport](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

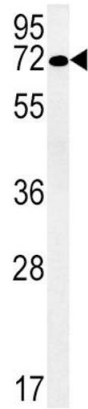
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



Western Blotting

Image 1. SLC19A3 Antibody (Center) (ABIN651538 and ABIN2840287) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the SLC19A3 antibody detected the SLC19A3 protein (arrow).