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Datasheet for ABIN7171985
anti-SLC19A3 antibody (AA 191-282) (Biotin)

Overview

Quantity:	100 µg
Target:	SLC19A3 (Slc19a3)
Binding Specificity:	AA 191-282
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC19A3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Thiamine transporter 2 protein (191-282AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC19A3 (Slc19a3)
Alternative Name:	SLC19A3 (Slc19a3 Products)
Background:	Background: Mediates high affinity thiamine uptake, probably via a proton anti-port mechanism. Has no folate transport activity.

Target Details

Aliases: SLC19A3Thiamine transporter 2 antibody, ThTr-2 antibody, ThTr2 antibody, Solute carrier family 19 member 3 antibody

UniProt: [Q9BZV2](#)

Pathways: [Dicarboxylic Acid Transport](#)

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.