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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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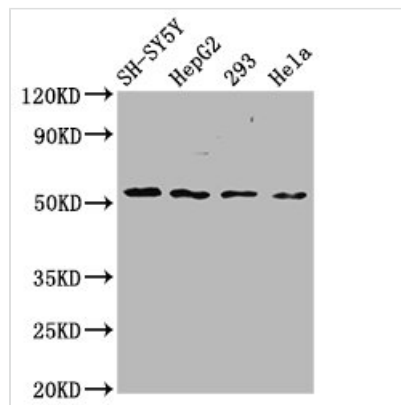
[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 



SLC19A3 Antibody

Product Code	CSB-PA866333LA01HU
Abbreviation	Thiamine transporter 2
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BZV2
Immunogen	Recombinant Human Thiamine transporter 2 protein (191-282AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IF; Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200
Relevance	Mediates high affinity thiamine uptake, probably via a proton anti-port mechanism. Has no folate transport activity.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Thiamine transporter 2 (ThTr-2) (ThTr2) (Solute carrier family 19 member 3), SLC19A3
Species	Homo sapiens (Human)
Research Area	Others
Target Names	SLC19A3

Image



Western Blot

Positive WB detected in: SH-SY5Y whole cell lysate, HepG2 whole cell lysate, 293 whole cell lysate, HeLa whole cell lysate

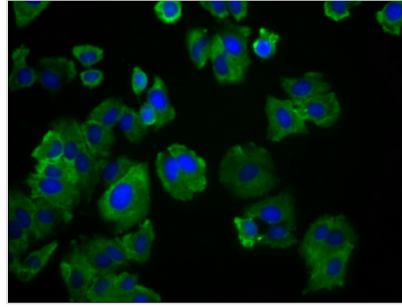
All lanes: SLC19A3 antibody at 3.6µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 56 kDa

Observed band size: 56 kDa



Immunofluorescence staining of HepG2 cells with CSB-PA866333LA01HU at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).