
Product Information

Size:

100ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:3000

Protein Background:

Very active and specific thyroid hormone transporter. Stimulates cellular uptake of thyroxine (T4), triiodothyronine (T3), reverse triiodothyronine (rT3) and diiodothyronine. Does not transport Leu, Phe, Trp or Tyr By similarity.

Gene ID:

SLC16A2

Uniprot

P36021

Synonyms:

Monocarboxylate transporter 8; MCT 8; MCT 7; Solute carrier family 16 member 2; X-linked PEST-containing transporter

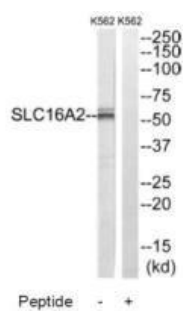
Immunogen:

Synthesized peptide derived from internal of human SLC16A2.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from K562 cells, using SLC16A2 antibody.