SLC27A5 Antibody



PACO20500

Product Information

Size:

50ul

Human, Mouse

Reactivity:

Source:

Rabbit

Isotype:

lgG

Applications:

ELISA, WB

ELISA:1:1000-1:2000, WB:1:200-1:1000

Recommended dilutions:

Protein Background:

Transcription factor predominantly involved in transcriptional repression. Binds to promoter/enhancer response elements that contain the imperfect 5'-AGGTCA-3' direct or inverted repeats with various spacings which are also recognized by other nuclear hormone receptors. Involved in modulation of hormonal responses. Represses transcriptional activity of the lutropin-choriogonadotropic hormone receptor/LHCGR gene, the renin/REN gene and the oxytocin-neurophysin/OXT gene. Represses the triiodothyronine-dependent and -independent transcriptional activity of the thyroid hormone receptor gene in a cell type-specific manner. The corepressing function towards thyroid hormone receptor beta/THRB involves at least in part the inhibition of THRB binding to triiodothyronine response elements (TREs) by NR2F6. Inhibits NFATC

transcription factor DNA binding and subsequently its transcriptional activity.

Gene ID:

SLC27A5

Uniprot

Q9Y2P5

Synonyms:

solute carrier family 27 (fatty acid, transporter), member 5

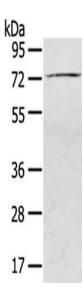
Immunogen:

Synthetic peptide of human SLC27A5.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



Gel: 8%SDS-PAGE, Lysate: 40 μ gPrimary antibody: PACO20500(SLC27A5 Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.