

DATASHEET

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Mouse MOGT2 Antibody

Catalogue No.:abx026159



MOGT2 catalyzes the formation of diacylglycerol from 2-monoacylglycerol and fatty acyl-CoA. It exhibits a preference toward monoacylglycerols containing unsaturated fatty acids in the order of C18:3 > C18:2 > C18:1 > C18:0. This protein plays a central role in absorption of dietary fat in the small intestine by catalyzing the resynthesis of triacylglycerol in enterocytes. MOGT2 may play a role in diet-induced obesity.

Target: Mouse MOGT2

Reactivity: Mouse

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Mouse MOGT2.

Purification: Purified Rabbit Polyclonal Antibody.

Isotype: IgG

Conjugation: Unconjugated

Specificity: This Mouse MOGT2 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 278-312 amino acids from the C-terminal region of mouse MOGT2.

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: Q80W94



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Buffer: PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, eluted

with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

Note: This product is for research use only.