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MBOAT1 Rabbit pAb

Catalog Number: bs-18708R

Target Protein: MBOAT1
Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted: Human, Rat, Pig, Cow, Dog, Horse)

Predicted MW: 57 kDa
Entrez Gene: 154141
Swiss Prot: Q6ZNC8

Source: KLH conjugated synthetic peptide derived from human MBOAT1: 151-250/495.

Purification: affinity purified by Protein A

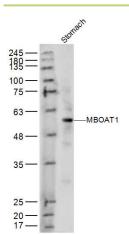
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene belongs to the membrane-bound O-acetyltransferase superfamily. The encoded

transmembrane protein is an enzyme that transfers organic compounds, preferably from oleoyl-CoA, to hydroxyl groups of protein targets in membranes. A translocation disrupting this gene may be associated with brachydactyly syndactyly syndrome. Alternately spliced transcript variants have been described for this gene. [provided by RefSeq, Nov 2012]

VALIDATION IMAGES



Sample: Stomach (Mouse) Lysate at 40 ug Primary: Anti-MBOAT1 (bs-18708R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 57 kD Observed band size: 57 kD