bsm-61811R

[Primary Antibody]

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ABHD5 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 51099 **SWISS:** Q8WTS1

Target: ABHD5

Immunogen: A synthesized peptide derived from human ABHD5: 180-200.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Coenzyme A-dependent lysophosphatidic acid acyltransferase that

catalyzes the transfer of an acyl group on a lysophosphatidic acid. Functions preferentially with 1-oleoyl-lysophosphatidic acid followed by 1-palmitoyl-lysophosphatidic acid, 1-stearoyl-lysophosphatidic acid and 1-arachidonoyl-lysophosphatidic acid as lipid acceptor. Functions preferentially with arachidonoyl-CoA

followed by oleoyl-CoA as acyl group donors.

Applications: WB (1:1000-2000)

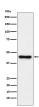
IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200) Flow-Cyt (1:50-100)

Reactivity: Human

Predicted 39

Subcellular Cytoplasm

- VALIDATION IMAGES -



Western blot analysis of HepG2 cell lysate. Using ABHD5 (bsm-61811R) monoclonal antibody at 1:1000 dilution and 4° C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.