

Product datasheet for TA504833AM

OriGene Technologies, Inc.

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C2orf43 (LDAH) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2G9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2G9
Applications: FC, WB

Recommended Dilution: WB 1:2000, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C2orf43(NP_068744) produced in HEK293T

cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 37.1 kDa

Gene Name: lipid droplet associated hydrolase

Database Link: NP 068744

Entrez Gene 60526 Human

Q9H6V9

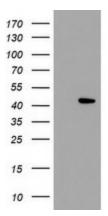
Synonyms: C2orf43; hLDAH

Protein Families: Druggable Genome

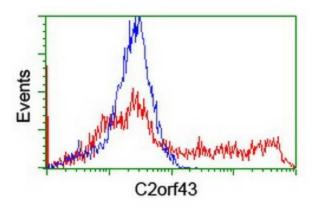




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C20rf43 (Cat# [RC203367], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C2orf43(Cat# [TA504833]). Positive lysates [LY411891] (100ug) and [LC411891] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC203367] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C2orf43 antibody ([TA504833]), and then analyzed by flow cytometry.