

## Product datasheet for **TA504833**

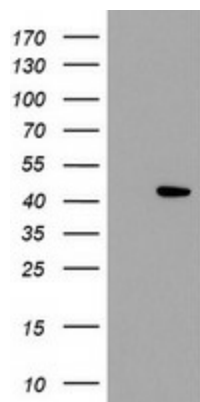
### **C2orf43 (LDAH) Mouse Monoclonal Antibody [Clone ID: OTI2G9]**

#### **Product data:**

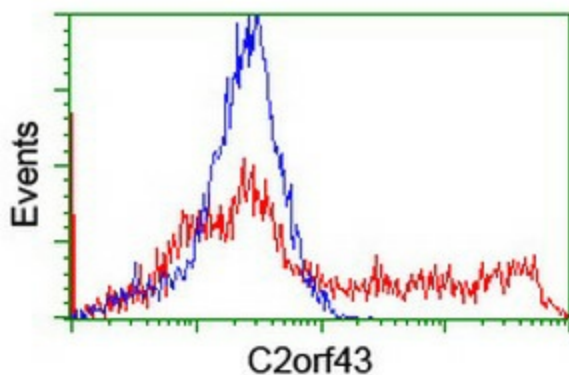
Product Type:	Primary Antibodies
Clone Name:	OTI2G9
Applications:	FC, WB
Recommended Dilution:	WB 1:2000, FLOW 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C2orf43(NP_068744) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
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:	<a href="#">NP_068744</a> <a href="#">Entrez Gene 60526 Human</a> <a href="#">Q9H6V9</a>
Synonyms:	C2orf43; hLDAH
Protein Families:	Druggable Genome



[View online »](#)

**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C2orf43 (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.