

# **Product datasheet for TA502537**

### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### **HAGHL Mouse Monoclonal Antibody [Clone ID: OTI3H2]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3H2
Applications: FC, WB

Recommended Dilution: WB 1:500, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HAGHL (NP\_115680) produced in HEK293T

cell

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

**Concentration:** 0.18 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:** 31.1 kDa

**Gene Name:** hydroxyacylglutathione hydrolase like

Database Link: NP 115680

Entrez Gene 84264 Human

Q6PII5

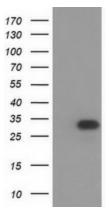
Synonyms: MGC2605

**Protein Pathways:** Pyruvate metabolism

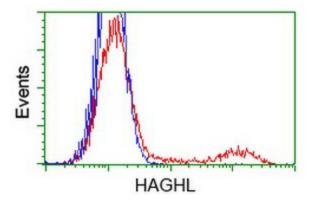




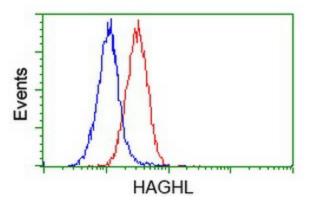
## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY HAGHL (Cat# [RC200832], 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-HAGHL(Cat# TA502537). Positive lysates [LY410246] (100ug) and [LC410246] (20ug) can be purchased separately from OriGene.

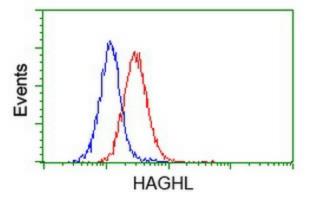


HEK293T cells transfected with either [RC200832] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-HAGHL antibody (TA502537), and then analyzed by flow cytometry.



Flow cytometric Analysis of Hela cells, using anti-HAGHL antibody (TA502537), (Red), compared to a nonspecific negative control antibody (TA50011), (Blue).





Flow cytometric Analysis of Jurkat cells, using anti-HAGHL antibody (TA502537), (Red), compared to a nonspecific negative control antibody (TA50011), (Blue).