

## Product datasheet for **TA500938M**

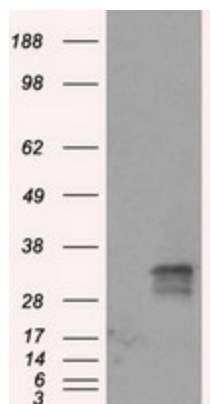
### **FAHD2A Mouse Monoclonal Antibody [Clone ID: OTI5D5]**

#### **Product data:**

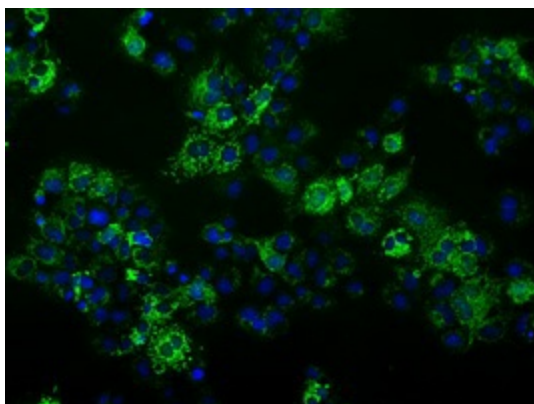
|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Clone Name:             | OTI5D5  |
| Applications:           | FC, IF, WB  |
| Recommended Dilution:   | WB 1:2000, IF 1:100, Flow 1:100   |
| Reactivity:             | Human   |
| Host:                   | Mouse   |
| Isotype:                | IgG2b   |
| Clonality:              | Monoclonal  |
| Immunogen:              | Full length human recombinant protein of human FAHD2A (NP_057128) produced in HEK293T cell.               |
| Formulation:            | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.                                      |
| Concentration:          | 0.82 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: | 34.6 kDa  |
| Gene Name:              | fumarylacetoacetate hydrolase domain containing 2A  |
| Database Link:          | <a href="#">NP_057128</a><br><a href="#">Entrez Gene 51011 Human</a><br><a href="#">Q96GK7</a>            |
| Background:             | May have hydrolase activity   |
| Synonyms:               | CGI-105   |

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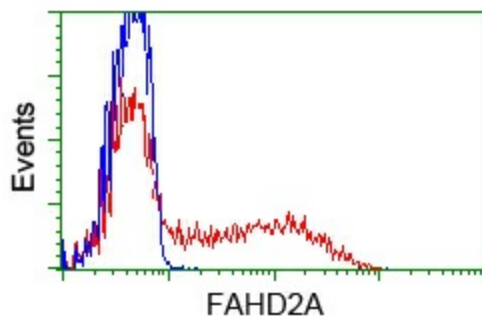
## Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FAHD2A ([RC211128], 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-FAHD2A. Positive lysates [LY402492] (100ug) and [LC402492] (20ug) can be purchased separately from OriGene.



Anti-FAHD2A mouse monoclonal antibody ([TA500938]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FAHD2A ([RC211128]).



HEK293T cells transfected with either pCMV6-ENTRY FAHD2A ([RC211128]) (Red) or empty vector control plasmid (Blue) were immunostained with anti-FAHD2A mouse monoclonal ([TA500938]), and then analyzed by flow cytometry.