

## Product datasheet for TA502752

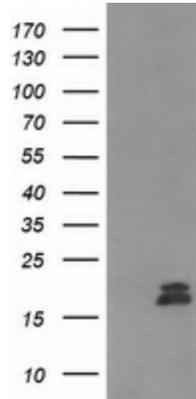
### ECRG4 Mouse Monoclonal Antibody [Clone ID: OTI1F6]

#### Product data:

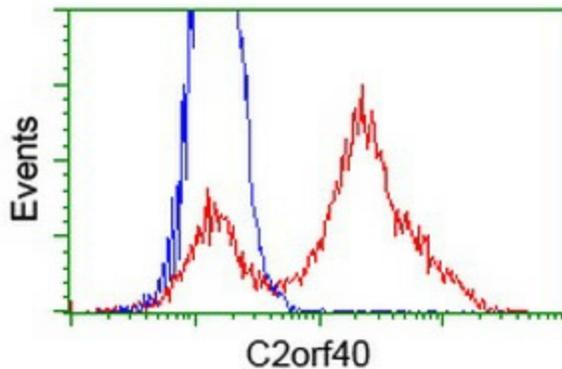
|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Clone Name:             | OTI1F6  |
| Applications:           | FC, WB  |
| Recommend Dilution:     | WB 1:500, FLOW 1:100  |
| Reactivity:             | Human   |
| Host:                   | Mouse   |
| Isotype:                | IgG2a   |
| Clonality:              | Monoclonal  |
| Immunogen:              | Full length human recombinant protein of human C2orf40 (NP_115787) produced in HEK293T cell.              |
| Formulation:            | PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.                                      |
| Concentration:          | 1.1 mg/ml   |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Predicted Protein Size: | 17 kDa  |
| Gene Name:              | ECRG4 augurin precursor   |
| Database Link:          | <a href="#">NP_115787 Entrez Gene 84417 Human</a>   |
| Synonyms:               | ECRG4   |
| Protein Families:       | Secreted Protein, Transmembrane   |



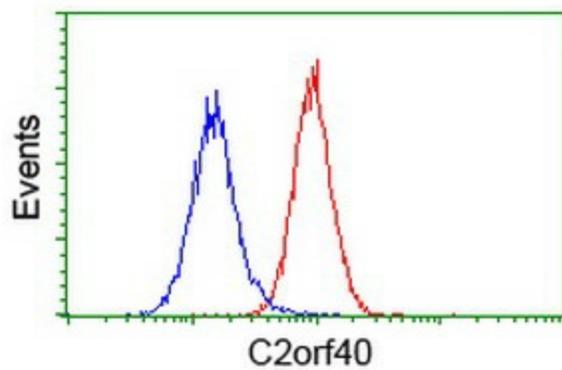
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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C2orf40 ([RC206239], 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-C2orf40. Positive lysates [LY403168] (100ug) and [LC403168] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC206239] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C2orf40 antibody (TA502752), and then analyzed by flow cytometry.



Flow cytometric Analysis of HeLa cells, using anti-C2orf40 antibody (TA502752), (Red), compared to a nonspecific negative control antibody ([TA50011]), (Blue).