

## Product datasheet for **TA505632M**

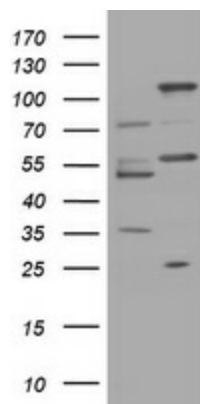
### TRAPPC4 Mouse Monoclonal Antibody [Clone ID: OTI3A8]

#### Product data:

|                         |  |
|-------------------------|--|
| Product Type:           | Primary Antibodies   |
| Clone Name:             | OTI3A8   |
| Applications:           | WB   |
| Recommended Dilution:   | WB 1:500   |
| Reactivity:             | Human, Mouse, Rat  |
| Host:                   | Mouse  |
| Isotype:                | IgG1   |
| Clonality:              | Monoclonal   |
| Immunogen:              | Full length human recombinant protein of human TRAPPC4(NP_057230) 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: | 24.2 kDa   |
| Gene Name:              | trafficking protein particle complex subunit 4   |
| Database Link:          | <a href="#">NP_057230</a><br><a href="#">Entrez Gene 60409 Mouse</a> <a href="#">Entrez Gene 51399 Human</a><br><a href="#">Q9Y296</a> |
| Synonyms:               | CGI-104; HSPC172; PTD009; SBDN; SYNBINDIN; TRS23   |
| Protein Families:       | Druggable Genome   |



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**Product images:**


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRAPPC4 ([RC202213], 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-TRAPPC4. Positive lysates [LY414159] (100ug) and [LC414159] (20ug) can be purchased separately from OriGene.