

Product datasheet for **TA808676**

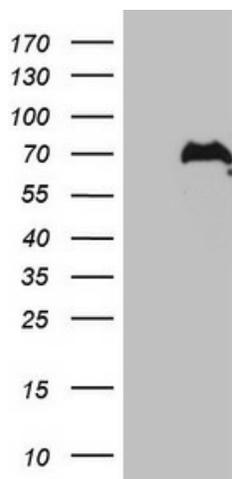
SDCCAG10 (CWC27) Mouse Monoclonal Antibody [Clone ID: OTI4C1]

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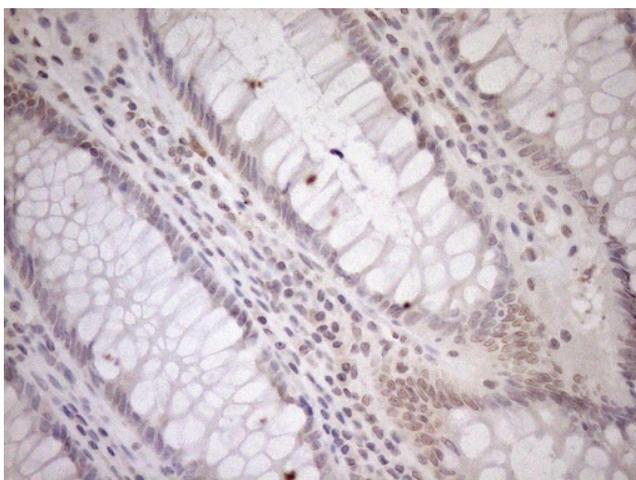
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|--------------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI4C1 |
| Applications: | IHC, WB |
| Recommend Dilution: | WB 1:2000, IHC 1:150 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Human recombinant protein fragment corresponding to amino acids 145-472 of human CWC27(NP_005860) produced in E.coli. |
| 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) |
| Predicted Protein Size: | 53.7 kDa |
| Gene Name: | CWC27 spliceosome associated protein homolog |
| Database Link: | NP_005860 Entrez Gene 10283 Human |
| Background: | PPIases accelerate the folding of proteins. [UniProtKB/Swiss-Prot Function] |
| Synonyms: | NY-CO-10; SDCCAG10 |



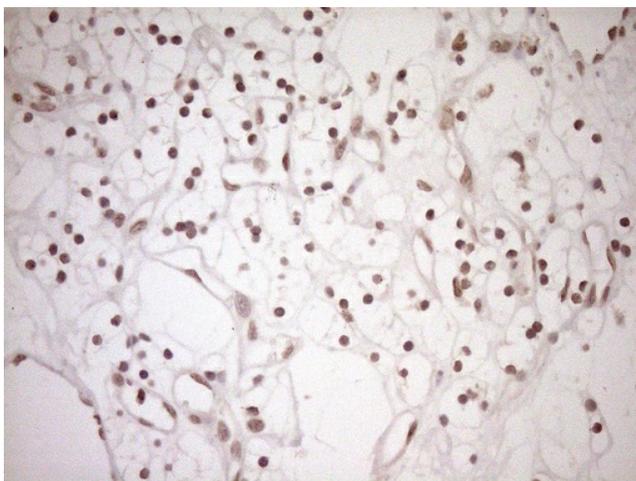
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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CWC27 ([RC223566], 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-CWC27 (1:2000). Positive lysates [LY417011] (100ug) and [LC417011] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-CWC27 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808676) (1:150)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-CWC27 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808676) (1:150)