

Product datasheet for TA505307M

OriGene Technologies, Inc.

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CESK1 (CCT8L2) Mouse Monoclonal Antibody [Clone ID: OTI4F4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4F4

Applications: IF, IHC, WB

Recommended Dilution: WB 1:4000, IHC 1:150, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CCT8L2(NP_055221) 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: 59.2 kDa

Gene Name: chaperonin containing TCP1 subunit 8 like 2

Database Link: NP 055221

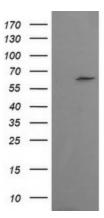
Entrez Gene 150160 Human

O96SF2

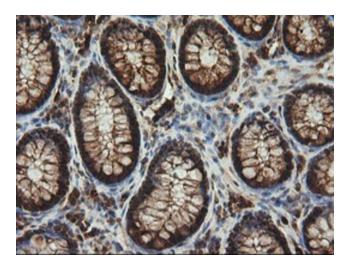
Synonyms: CESK1



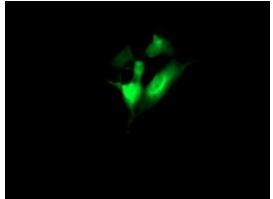
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CCT8L2 ([RC207536], 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-CCT8L2. Positive lysates [LY415299] (100ug) and [LC415299] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-CCT8L2 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Anti-CCT8L2 mouse monoclonal antibody ([TA505307]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY CCT8L2 ([RC207536]).