

Product datasheet for TA808387

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OriGene Technologies, Inc.

IHO1 Mouse Monoclonal Antibody [Clone ID: OTI2D11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2D11
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CCDC36(NP_835467) 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)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 64.9 kDa

Gene Name: coiled-coil domain containing 36

Database Link: NP 835467

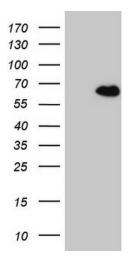
Entrez Gene 339834 Human

Q8IYA8

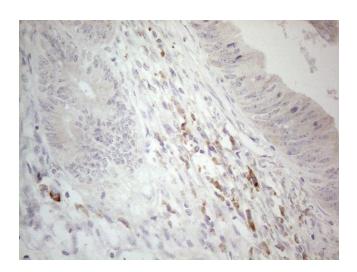
Synonyms: CT74



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CCDC36 (Cat# [RC206914], 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-CCDC36 (Cat# TA808387)(1:2000). Positive lysates [LY406013] (100ug) and [LC406013] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-CCDC36 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808387) (1:150)