

OriGene Technologies, Inc.

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Product datasheet for TA808387BM

IHO1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2D11]

Product data:

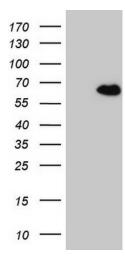
Product Type:	Primary Antibodies
Clone Name:	OTI2D11
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CCDC36(NP_835467) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
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:	<u>NP 835467</u>
	Entrez Gene 339834 Human
Current and the second s	<u>Q8IYA8</u>
Synonyms:	CT74



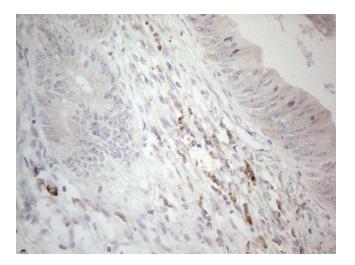
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Product images:



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 EDTA solution buffer pH 8.0 at 120°C for 3 min.

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