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Product datasheet for TA809068BM

TCP10L3 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2C2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2C2
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 TCP10 (NP_004601) produced in 293T cell.
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:	35.4 kDa
Gene Name:	t-complex 10
Database Link:	<u>NP_004601</u> <u>Entrez Gene 6953 Human</u> <u>Q12799</u>
Synonyms:	TCP10A



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Product images:

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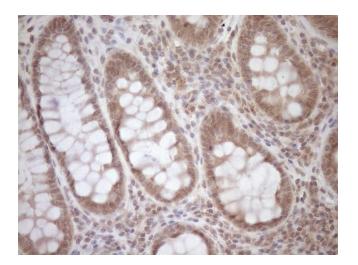
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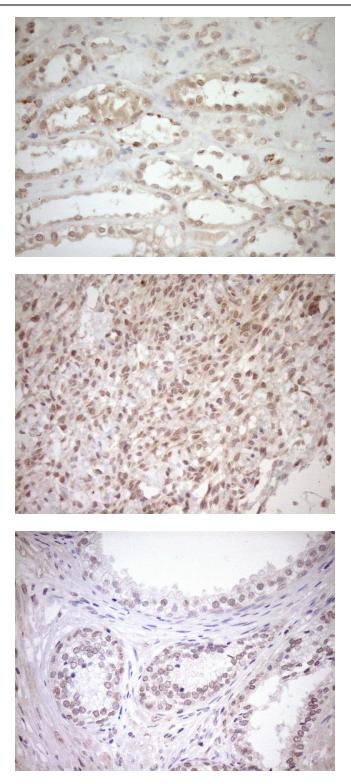
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HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TCP10 (Cat# [RC209558], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TCP10 (Cat# [TA809068])(1:2000). Positive lysates [LY417872] (100ug) and [LC417872] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-TCP10 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA809068]) (1:150)

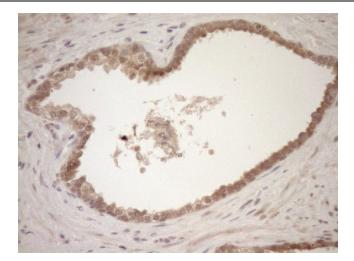
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Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-TCP10 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA809068]) (1:150)

Immunohistochemical staining of paraffinembedded Human Ovary tissue within the normal limits using anti-TCP10 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA809068]) (1:150)

Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-TCP10 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA809068]) (1:150)

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Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-TCP10 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA809068]) (1:150)

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