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Product datasheet for TA811468AM

TEDC1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI6A3]

Product data:

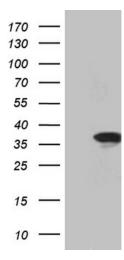
Product Type:	Primary Antibodies
Clone Name:	OTI6A3
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:250
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C14ORF80 (NP_775879) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	chromosome 14 open reading frame 80
Database Link:	<u>NP_775879</u> <u>Entrez Gene 283643 Human</u> <u>Q86SX3</u>
Synonyms:	chromosome 14 open reading frame 80; MGC16771



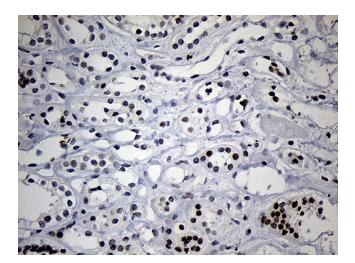
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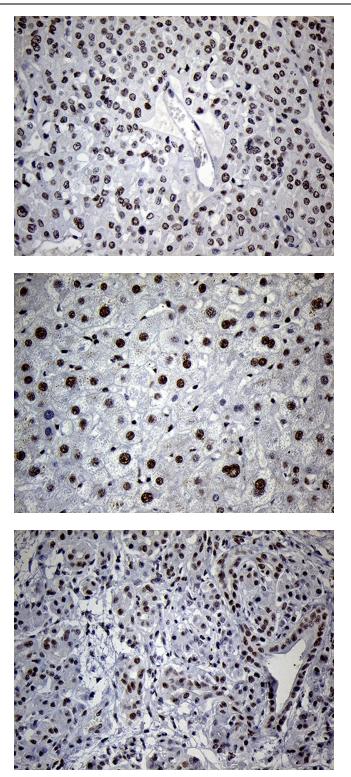
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C14orf80 (Cat# [RC203670], 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-C14orf80 (Cat# [TA811468])(1:2000).



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-C14orf80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811468]) (1:250)

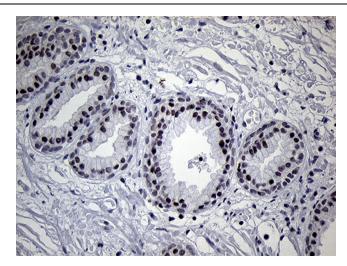
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Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-C14orf80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811468]) (1:250)

Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-C14orf80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811468]) (1:250)

Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-C14orf80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811468]) (1:250)

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Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-C14orf80 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811468]) (1:250)

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