

Product datasheet for TA811516S

TEDC1 Mouse Monoclonal Antibody [Clone ID: OTI1H5]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1H5
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 C14ORF80 (NP_775879) 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.
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



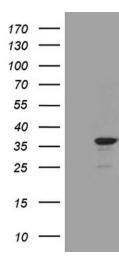
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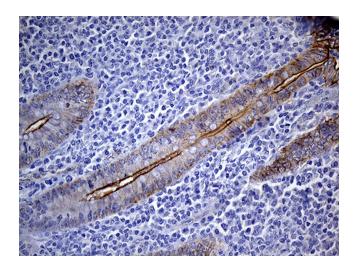
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C14orf80 ([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 (1:2000).



Immunohistochemical staining of paraffinembedded Human appendix 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, [TA811516]) (1:150)

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