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Product datasheet for TA806309

MRRF Mouse Monoclonal Antibody [Clone ID: OTI2A8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2A8
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 56-262 of human MRRF(NP_620132) 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:	29.1 kDa
Gene Name:	mitochondrial ribosome recycling factor
Database Link:	NP_620132 Entrez Gene 67871 MouseEntrez Gene 311903 RatEntrez Gene 92399 Human Q96E11
Synonyms:	MRFF; MTRRF; RRF
Protein Families:	Transmembrane

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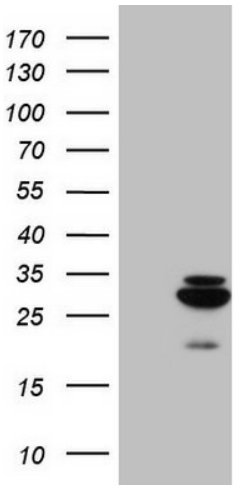
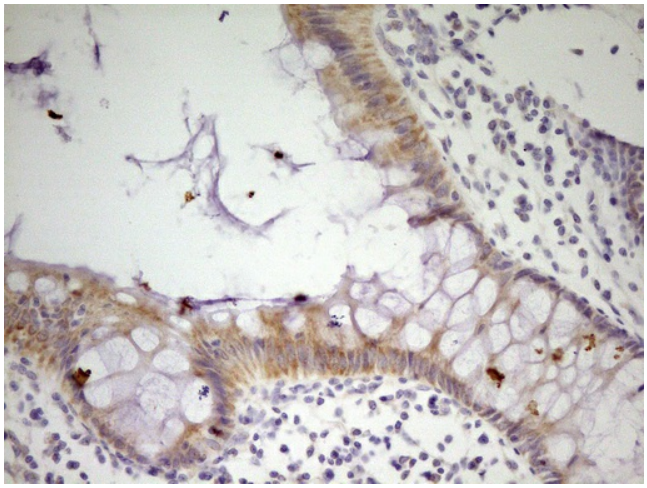
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MRRF ([RC203909], 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-MRRF. Positive lysates [LY408516] (100ug) and [LC408516] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-MRRF mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA806309)

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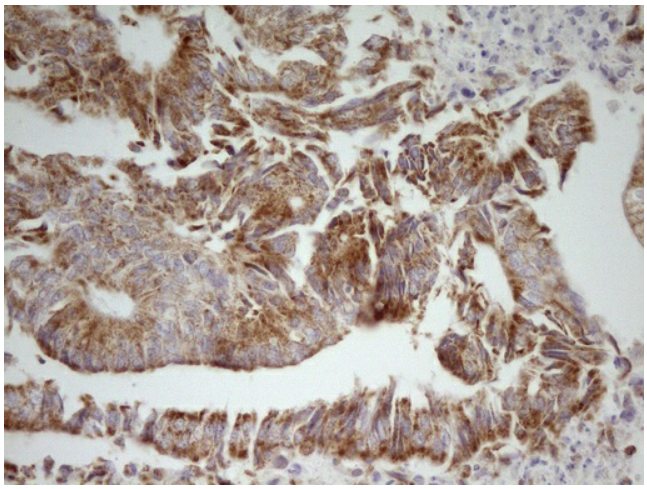
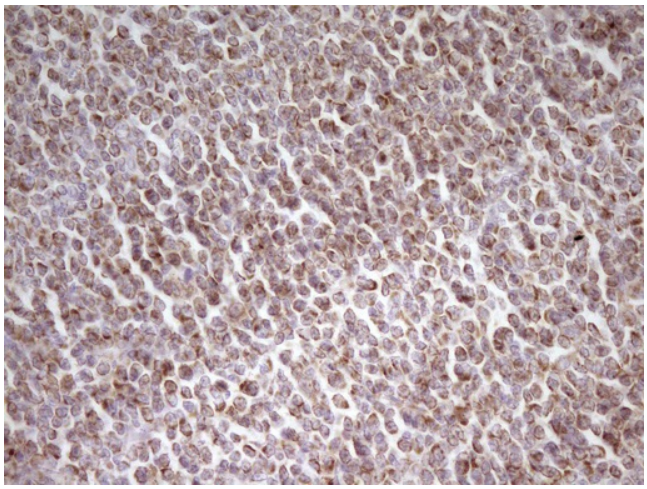


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-MRRF mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA806309)



Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-MRRF mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA806309)

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