

OriGene Technologies, Inc.

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Product datasheet for TA502421

RTF2 Mouse Monoclonal Antibody [Clone ID: OTI7E10]

Product data:

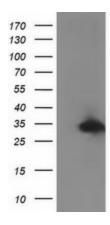
Product Type:	Primary Antibodies
Clone Name:	OTI7E10
Applications:	IF, WB
Recommended Dilution:	WB 1:1000~2000, IF 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C20orf43 (NP_057491) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.59 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:	33.7 kDa
Gene Name:	replication termination factor 2
Database Link:	<u>NP_057491</u> <u>Entrez Gene 51507 Human</u> <u>Q9BY42</u>
Synonyms:	C20orf43; CDAO5; HSPC164; SHUJUN-3



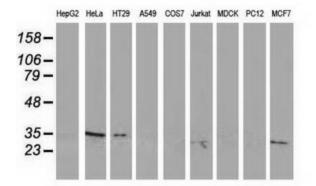
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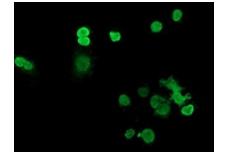
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C20orf43 ([RC201652], 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-C20orf43. Positive lysates [LY414003] (100ug) and [LC414003] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-C20orf43 monoclonal antibody.



Anti-C20orf43 mouse monoclonal antibody (TA502421) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C20orf43 ([RC201652]).

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