

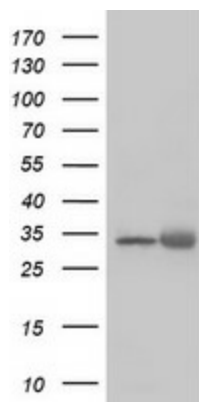
Product datasheet for **TA504227M**

EXOSC7 Mouse Monoclonal Antibody [Clone ID: OTI2F5]

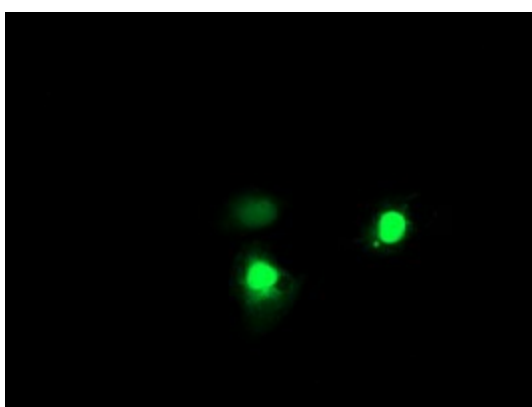
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2F5
Applications:	IF, WB
Recommended Dilution:	WB 1:2000, IF 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human EXOSC7(NP_055819) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.51 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:	31.6 kDa
Gene Name:	exosome component 7
Database Link:	NP_055819 Entrez Gene 66446 Mouse Entrez Gene 316098 Rat Entrez Gene 23016 Human Q15024
Synonyms:	EAP1; hRrp42p; p8; RRP42; Rrp42p
Protein Families:	Stem cell - Pluripotency
Protein Pathways:	RNA degradation


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Product images:


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EXOSC7 ([RC201419], 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-EXOSC7. Positive lysates [LY402399] (100ug) and [LC402399] (20ug) can be purchased separately from OriGene.



Anti-EXOSC7 mouse monoclonal antibody ([TA504227]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY EXOSC7 ([RC201419]).