

Product datasheet for **TA361695**

Exosome Component 9 (EXOSC9) Rabbit Polyclonal Antibody

Product data:

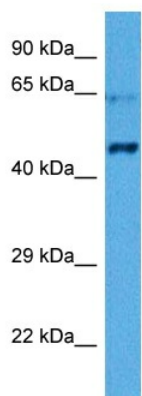
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human EXOSC9
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	48 kDa
Gene Name:	exosome component 9
Database Link:	NP_001029366.1 Entrez Gene 5393 Human Q06265
Background:	This gene encodes a component of the human exosome, a exoribonuclease complex which processes and degrades RNA in the nucleus and cytoplasm. This component may play a role in mRNA degradation and the polymyositis/scleroderma autoantigen complex. Alternative splicing results in multiple transcript variants.
Synonyms:	p5; p6; PM/Sci-75; PMSCL1; RRP45; Rrp45p
Protein Families:	Stem cell - Pluripotency



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Protein Pathways: RNA degradation

Product images:



Host: Rabbit
Target Name: EXOSC9
Sample Type: Hela Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: EXOSC9
Sample Tissue: Human Hela Whole Cell lysates
Antibody Dilution: 1 μ g/ml