

Rabbit anti-Human EXOSC9 Polyclonal Antibody | anti-EXOSC9 antibody

EXOSC9 Polyclonal Antibody

CATALOG # AAA175966	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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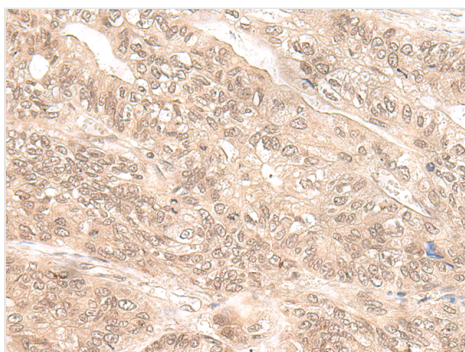
PRODUCT SYNONYMS

EXOSC9; Polyclonal Antibody; EXOSC9 Polyclonal Antibody; Autoantigen PM/Scl 1; EXOS9; EXOSC 9; Exosome complex component RRP45; Exosome complex exonuclease RRP45; Exosome component 9; P5; P6; P75 polymyositis scleroderma overlap syndrome associated autoantigen; P75 polymyositis-scleroderma overlap syndrome-associated autoantigen; PM/Scl 75; PM/Scl-75; PMSCL autoantigen 75kD; PMSCL1; Polymyositis/scleroderma autoantigen 1 75kDa; Polymyositis/scleroderma autoantigen 1; Polymyositis/scleroderma autoantigen 75 kDa; RRP45; Rrp45p; anti-EXOSC9 antibody

PRODUCT SPECIFICATIONS

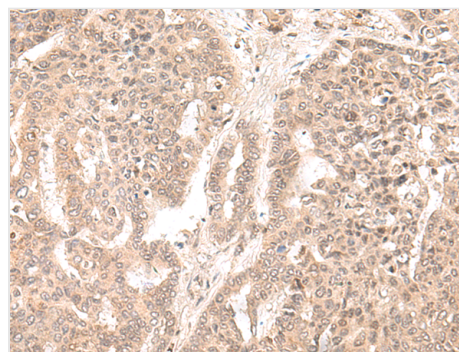
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.02mg/mL (varies by lot)
Sequence Length	456
Applicable Applications for anti-EXOSC9 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human EXOSC9
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



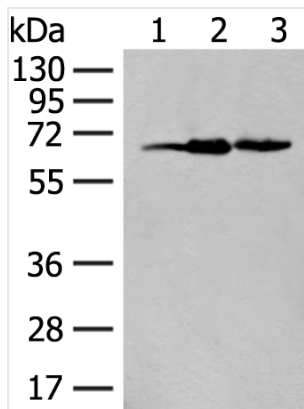
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using EXOSC9 Polyclonal Antibody at dilution of 1:35(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using EXOSC9 Polyclonal Antibody at dilution of 1:35(×200)



WB (Western Blot)

Western blot analysis of 293T cell lysates using EXOSC9 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-EXOSC9 antibody	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.
Product Categories/Family for anti-EXOSC9 antibody	Epigenetics and Nuclear Signaling; Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	77812672
NCBI GeneID	5393
NCBI Accession #	NP_001029366.1
NCBI GenBank Nucleotide #	NP_001029366.1
UniProt Accession #	Q06265
Molecular Weight	49 kDa
NCBI Official Full Name	exosome complex component RRP45 isoform 1
NCBI Official Synonym Full Names	exosome component 9
NCBI Official Symbol	EXOSC9
NCBI Official Synonym Symbols	p5; p6; PCH1D; RRP45; PMSCL1; Rrp45p; PM/Sci-75
NCBI Protein Information	exosome complex component RRP45
UniProt Protein Name	Exosome complex component RRP45
UniProt Gene Name	EXOSC9
UniProt Synonym Gene Names	PMSCL1; PM/Sci-75
UniProt Entry Name	EXOS9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/exosc9-antibody-immunohistochemistry-western-blot-elisa/175966>