

Rabbit EXOSC10 Polyclonal Antibody | anti-EXOSC10 antibody

EXOSC10 Rabbit pAb

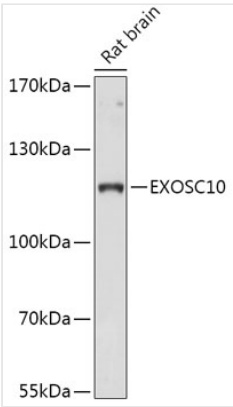
CATALOG # AAA281805	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

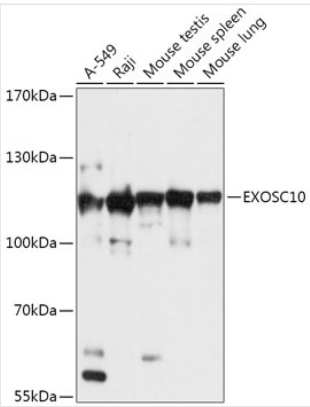
EXOSC10; Polyclonal Antibody; EXOSC10 Rabbit pAb; PM-Scl; PM/Scl-100; PMSCL; PMSCL2; RRP6; Rrp6p; p2; p3; p4; anti-EXOSC10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	VAAGVKKSGP LPSAERLENV LFGPHDCSHA PPDGYPIPT SGSPVPVKQA SLFPDEKEDN LLGTTCLIAT AVITLFNEPS AEDSKKGPLT VAQKKAQNIM ESFENPFRMF LPSLGHRAPV SQAAKFDPST KIYEISNRWK LAQVQVQKDS KEAVKKKAAE QTAAREQAKE ACKAAAEQAI SVRQQVLEN AAKKRERATS DPRTTEQKQE KKRLKISKKP KDPEPPEKEF TPYDYSQSDF KAFAGNSKSK VSSQFDPNKQ TPSGKKCIAA KKIQQSVGNK SMSFPTGKSD RGFYRNWPQR
Applicable Applications for anti-EXOSC10 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 586-885 of human EXOSC10 (NP_001001998.1).
Positive Samples	A-549, Raji, Mouse testis, Mouse spleen, Mouse lung, Rat brain
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.



WB (Western Blot)
Western blot analysis of extracts of Rat brain, using EXOSC10 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 30s.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using EXOSC10 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 10s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EXOSC10 antibody	Epigenetics & Nuclear Signaling; RNA Binding
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8928564
NCBI GeneID	5394
UniProt Accession #	Q01780; Q15158; B1AKQ0; B1AKQ1
Molecular Weight	885
NCBI Official Full Name	Exosome component 10
NCBI Official Synonym Full Names	exosome component 10
NCBI Official Symbol	EXOSC10
NCBI Official Synonym Symbols	p2; p3; p4; RRP6; PMSCL; Rrp6p; PM-Scl; PMSCL2; PM/Sci-100
NCBI Protein Information	exosome component 10; autoantigen PM-SCL; polymyositis/scleroderma autoantigen 2; polymyositis/scleroderma autoantigen 100 kDa; P100 polymyositis-scleroderma overlap syndrome-associated autoantigen
UniProt Protein Name	Exosome component 10
UniProt Gene Name	EXOSC10
UniProt Synonym Gene Names	PMSCL; PMSCL2; RRP6; PM/Sci-100
UniProt Entry Name	EXOSX_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.