

Rabbit anti-Human, Mouse POLR2J Polyclonal Antibody | anti-POLR2J antibody

POLR2J Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA313441	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

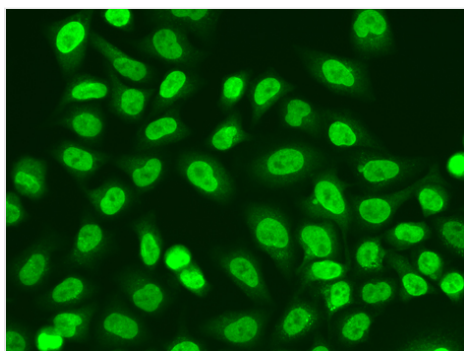
PRODUCT SYNONYMS

POLR2J; Polyclonal Antibody; POLR2J Rabbit Polyclonal Antibody; POLR2J1; RPB11; RPB11A; RPB11m; hRPB14; anti-POLR2J antibody

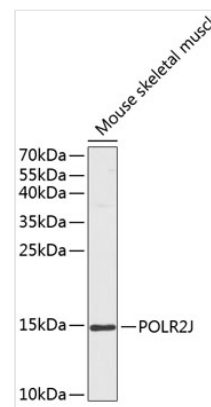
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-POLR2J antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human POLR2J (NP_006225.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using POLR2J.


WB (Western Blot)

Western blot analysis of extracts of mouse skeletal muscle, using POLR2J at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-POLR2J antibody	This gene encodes a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of this gene exists as a heterodimer with another polymerase subunit; together they form a core subassembly unit of the polymerase. Two similar genes are located nearby on chromosome 7q22.1 and a pseudogene is found on chromosome 7p13.
Product Categories/Family for anti-POLR2J antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453932
NCBI GeneID	5439
NCBI Accession #	NP_006225.1
NCBI GenBank Nucleotide #	NM_006234.4
UniProt Accession #	P52435; O43375; A5D6V8
Molecular Weight	13,293 Da
NCBI Official Full Name	DNA-directed RNA polymerase II subunit RPB11-a
NCBI Official Synonym Full Names	polymerase (RNA) II (DNA directed) polypeptide J, 13.3kDa
NCBI Official Symbol	POLR2J
NCBI Official Synonym Symbols	RPB11; RPB11A; RPB11m; hRPB14; POLR2J1
NCBI Protein Information	DNA-directed RNA polymerase II subunit RPB11-a; RNA polymerase II subunit B11-a; RNA polymerase II 13.3 kDa subunit; DNA-directed RNA polymerase II subunit J-1
UniProt Protein Name	DNA-directed RNA polymerase II subunit RPB11-a
UniProt Gene Name	POLR2J
UniProt Synonym Gene Names	POLR2J1; RNA polymerase II subunit B11-a; RPB11a
UniProt Entry Name	RPB11_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://stage.aaabiotech.com/polyclonal/polr2j-antibody-immunofluorescence-western-blot-elisa/313441>