

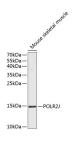
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POLR2J Polyclonal Antibody

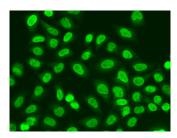
Reactivity Catalog No. E-AB-64755 H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IF **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of Mouse skeletal muscle using POLR2J Polyclonal Antibody at dilution of 1:1000.



Immunofluorescence analysis of A549 cells using POLR2J Polyclonal Antibody

Immunogen Information

Immunogen Recombinant fusion protein of human POLR2J

(NP_006225.1).

GeneID 5439 **Swissprot** P52435

POLR2J,POLR2J1,RPB11,RPB11A,RPB11m,hRPB1 **Synonyms**

Product Information

Calculated MW 13kDa **Observed MW** 13kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification

Dilution WB 1:500-1:2000 IF 1:50-1:200

Background

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.