

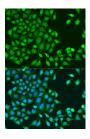
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# **RUVBL1 Polyclonal Antibody**

E-AB-66239 Catalog No. Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG** 

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

#### **Images**



Immunofluorescence analysis of U2OS cells using RUVBL1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

### **Immunogen Information**

**Immunogen** Recombinant fusion protein of human RUVBL1

(NP\_003698.1).

GeneID 8607 **Swissprot** Q9Y265

**Synonyms** RUVBL1,ECP-54,ECP54,INO80H,NMP

238,NMP238,PONTIN,Pontin52,RVB1

#### **Product Information**

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

**Purify** Affinity purification **Dilution** IF 1:50-1:200

## **Background**

This gene encodes a protein that has both DNA-dependent ATPase and DNA helicase activities and belongs to the ATPases associated with diverse cellular activities (AAA+) protein family. The encoded protein associates with several multisubunit transcriptional complexes and with protein complexes involved in both ATP-dependent remodeling and histone modification. Alternate splicing results in multiple transcript variants.