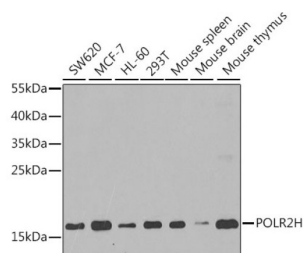


RNA Polymerase II Subunit H (POLR2H) Antibody

Catalogue No.: abx005271



Western blot analysis of extracts of various cell lines using POLR2H Antibody (1/1000 dilution).

POLR2H Antibody is a Rabbit Polyclonal antibody against POLR2H. The three eukaryotic RNA polymerases are complex multisubunit enzymes that play a central role in the transcription of nuclear genes. This gene encodes an essential and highly conserved subunit of RNA polymerase II that is shared by the other two eukaryotic DNA-directed RNA polymerases, I and III. Alternative splicing results in multiple transcript variants of this gene.

Target: RNA Polymerase II Subunit H (POLR2H)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human POLR2H

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P52434 ([UniProt](#), [ExPASy](#))

Gene Symbol: POLR2H

Datasheet

Version: 4.0.0

Revision date: 06 Mar 2025



GeneID: [5437](#)

NCBI Accession: NP_006223.2

KEGG: hsa:5437

String: [9606.ENSP00000415536](#)

Molecular Weight: Calculated MW: 9 kDa/12 kDa/13 kDa/17 kDa/19 kDa
Observed MW: 17 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only