

## **Product datasheet for TA308326**

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## **POLR2H Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB:1:500-1:3000

**Reactivity:** Human (Predicted: Mouse, Rat, Pig, Chicken, Bovine)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fragment corresponding to a region within amino acids 1 and 150 of RPB8

(Uniprot ID#P52434)

**Formulation:** 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

**Concentration:** lot specific

**Purification:** Purified by antigen-affinity chromatography.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 17 kDa

Gene Name: polymerase (RNA) II subunit H

Database Link: NP 006223

Entrez Gene 245841 MouseEntrez Gene 498109 RatEntrez Gene 5437 Human

P52434

Background: This gene encodes one of the essential subunits of RNA polymerase II that is shared by the

other two eukaryotic DNA-directed RNA polymerases, I and III. [provided by RefSeq]

Synonyms: RPABC3; RPB8; RPB17

Note: Seq homology of immunogen across species: Mouse (100%), Rat (100%), Pig (100%), Chicken

(100%), Bovine (100%)

**Protein Families:** Transcription Factors

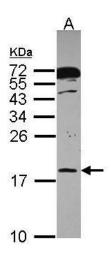




**Protein Pathways:** 

Huntington's disease, Metabolic pathways, Purine metabolism, Pyrimidine metabolism, RNA polymerase

## **Product images:**



Sample (30 ug of whole cell lysate). A: A431. 12% SDS PAGE. TA308326 diluted at 1:1000.