POLR2H Rabbit Polyclonal Antibody

CAB6948



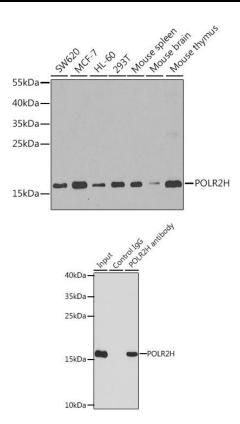
Protein Background
The three eukaryotic RNA polymerases are complex multisubunit enzymes that play a central
role in the transcription of nuclear genes. This gene encodes an essential and highly conserved subunit of RNA polymerase II that is shared by the other two eukaryotic DNA-directed RNA
polymerases, I and III. Alternative splicing results in multiple transcript variants of this gene.
Immunogen information
Gene ID:
5437
Uniprot
P52434
Synonyms: POLR2H; RPABC3; RPB17; RPB8
Immunogen:
Recombinant fusion protein containing a sequence corresponding
to amino acids 1-150 of human POLR2H (NP_006223.2).
Storage:
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Isotype:

lgG

Purification: Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using POLR2H antibody (CAB6948) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.

Immunoprecipitation analysis of 200ug extracts of MCF7 cells using 1ug POLR2H antibody (CAB6948). Western blot was performed from the immunoprecipitate using POLR2H antibody (CAB6948) at a dilition of 1:1000.