## POLR2G antibody

Catalog No: #22160



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	Support: tech@signalwayantibody.com
Product Name	POLR2G antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 142 of
	POLR2G
Target Name	POLR2G
Accession No.	Swiss-Prot:P62487Gene ID:5436
Uniprot	P62487
GeneID	5436;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a
	preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

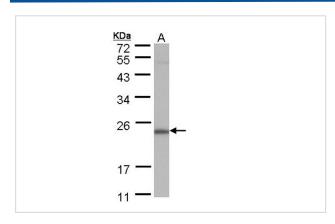
## **Application Details**

Predicted MW: 19kd

Western blotting: 1:500-1:3000

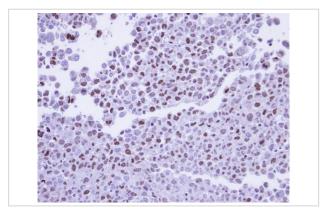
Immunohistochemistry: 1:100-1:500

## **Images**



Sample (30 ug of whole cell lysate) A: A431 12% SDS PAGE

Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded CL1-5 xenograft, using POLR2G antibody at 1: 500 dilution.

## Background

This gene encodes the seventh largest subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The protein functions in transcription initiation, and is also thought to help stabilize transcribing polyermase molecules during elongation. [provided by RefSeq]

Note: This product is for in vitro research use only