

# GOAT ANTI-POLR2G ANTIBODY

**SKU:** EB09533



250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	RNA polymerase II seventh subunit DNA directed RNA polymerase II polypeptide G DNA directed RNA polymerase II 19 kda polypeptide hsRPB7 hRPB19 RPB7 MGC138369 MGC138367 polymerase (RNA) II (DNA directed) polypeptide G POLR2G
<b>Accession ID</b>	NP_002687.1
<b>Blocking Peptide</b>	EBP09533
<b>Immunogen</b>	Peptide with sequence EFDPSNPPCYK, from the internal region of the protein sequence according to NP_002687.1.
<b>Peptide Sequence</b>	EFDPSNPPCYK
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Sheep
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	5436
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:1000.
<b>Western Blot</b>	Approx 21kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 19.3kDa according to NP_002687.1). Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

