



Anti-POLR3D (aa 175-225) polyclonal antibody (CABT-BL2951)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide, corresponding to a region between amino acids 175-225 of Human POLR3D.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Cellular Localization	Nuclear
Format	Liquid
Buffer	99% Tris buffered saline, 0.1% BSA
Preservative	0.09% Sodium Azide
Storage	Store at +4°C.

BACKGROUND

Introduction	POLR3D is a DNA dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. It plays a key role in sensing and limiting infection by intracellular bacteria and DNA viruses and acts as nuclear and cytosolic
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DNA sensor involved in innate immune response.

GENE INFORMATION

Entrez Gene ID	661
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Protein Refseq	NP_001713
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UniProt ID	P05423
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