

Anti-POLR3D Antibody Picoband® APC Conjugated

Catalog Number: A11611-2-APC

About POLR3D

DNA-directed RNA polymerase III subunit RPC4 is an enzyme that in humans is encoded by the POLR3D gene. This gene complements a temperature-sensitive mutant isolated from the BHK-21 Syrian hamster cell line. It leads to a block in progression through the G1 phase of the cell cycle at nonpermissive temperatures.

Overview

Product Name	Anti-POLR3D Antibody Picoband® APC Conjugated
Reactive Species	Human, Rat
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	P05423

Technical Details

Immunogen	E.coli-derived human POLR3D recombinant protein (Position: K231-L360). Human POLR3D shares 92.3% amino acid (aa) sequence identity with mouse POLR3D.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	APC Excitation Wavelength: 633-647 nm Emission Wavelength: 660 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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Anti-POLR3D Antibody - APC

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