

POLR3D Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant POLR3D.****Catalog # AT3378a****Specification**

POLR3D Antibody (monoclonal) (M01) - Product Information

Application	E
Primary Accession	P05423
Other Accession	BC000516
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	44396

POLR3D Antibody (monoclonal) (M01) - Additional Information**Gene ID** 661**Other Names**

DNA-directed RNA polymerase III subunit RPC4, RNA polymerase III subunit C4, DNA-directed RNA polymerase III subunit D, Protein BN51, RNA polymerase III 47 kDa subunit, RPC53 homolog, POLR3D, BN51, BN51T

Target/Specificity

POLR3D (-, 296 a.a. ~ 395 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

E~~N/A

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

POLR3D Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

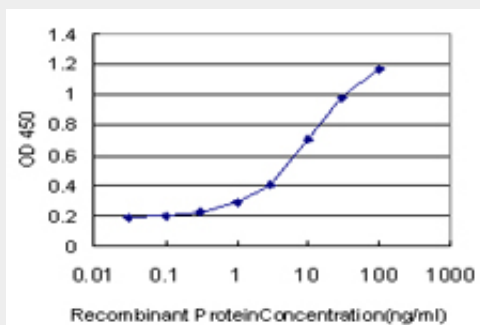
POLR3D Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

POLR3D Antibody (monoclonal) (M01) - Images



Detection limit for recombinant GST tagged POLR3D is approximately 0.3ng/ml as a capture antibody.

POLR3D Antibody (monoclonal) (M01) - Background

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. [provided by RefSeq]