10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

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.

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

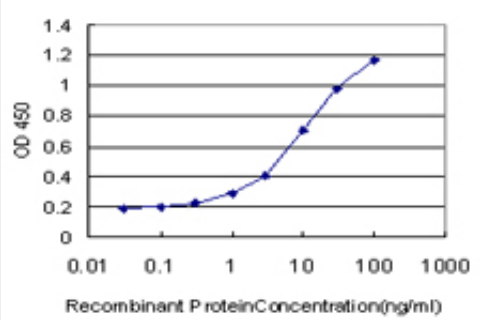
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

- Immunoprecipitation
- Flow Cytomety
- 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]