



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 



POLR3D monoclonal antibody (M01), clone 4E6

Catalog # : H00000661-M01

規格 : [100 ug]

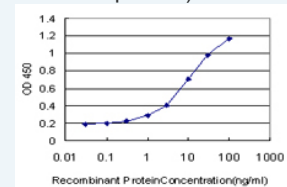
[List All](#)


Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant POLR3D.
Immunogen:	POLR3D (-, 296 a.a. ~ 395 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	GQVLIKQEKDREAKLAENACTLADLATEGQVGKLLIRKSGRVQLLLGKVT LDVTMGTACSFLLQELVSVGLGDSRTGEMTVLGHVHKHLVCSPDFESLL DH
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	 Download
Datasheet:	 Download

Application Image

Sandwich ELISA (Recombinant protein)

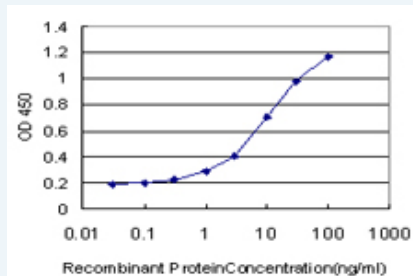


 [enlarge](#)


ELISA

Applications

Sandwich ELISA (Recombinant protein)



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

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [661](#)

GeneBank [BC000516](#)

Accession#:

Protein =

Accession#:

Gene Name: POLR3D

Gene Alias: BN51T,RPC4,RPC53,TSBN51

Gene Description: polymerase (RNA) III (DNA directed) polypeptide D, 44kDa

Omim ID: [187280](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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]

Other Designations: BN51 (BHK21) temperature sensitivity complementing,polymerase (RNA) III (DNA directed) polypeptide D,temperature sensitive complementation, cell cycle specific, tsBN51

Gene Pathway

[Metabolic pathways](#) [Purine metabolism](#) [Pyrimidine metabolism](#) [RNA polymerase](#)