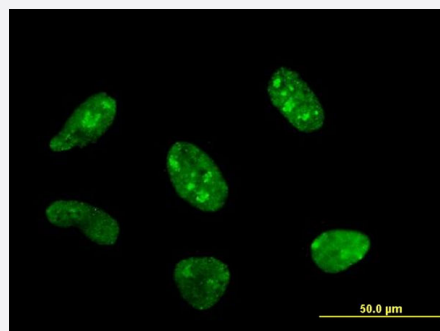


POLR1C monoclonal antibody (M02), clone 2A5-A5

Catalog # H00009533-M02

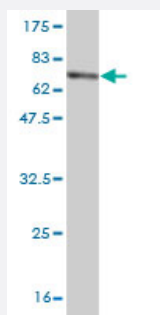
Size 100 ug

Applications



Immunofluorescence

Immunofluorescence of monoclonal antibody to POLR1C on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (63.8 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant POLR1C.

Immunogen

POLR1C (AAH08863, 1 a.a. ~ 346 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MAASQAVEEMRSRVVLGEFGVRNVHTTDFPGNYSYDDAWDQDRFEKNFRVDVVHMDENSLE
FDMVGIDAAIANAFRRILLAEVPTMAVEKVLVYNNTSIVQDEILAHRLGLPIHADPRLFEYRNQGDEE
GTEIDTLQFRLQVRCTRNPAAKDSSDPNELVNHKVYTRHMTWIPLGNQADLFPEGTIRPVHDDI
LIAQLRPGQEIDLLMHCVKGIGKDHAKFSPVATASYRLLPDITLLEPVEGEAAEELSRCFSPGVIEV
QEVQGKKVARVANPRLDTSREIFRNEKLKKVVRLARVRDHYFVSVESTGVLPPDVLVSEAIKVL
GKCRFLDELDAVQMD

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (94)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (63.8 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to POLR1C on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — POLR1C

Entrez GeneID	9533
GeneBank Accession#	BC008863
Protein Accession#	AAH08863
Gene Name	POLR1C
Gene Alias	RPA39, RPA40, RPA5, RPAC1
Gene Description	polymerase (RNA) I polypeptide C, 30kDa
Omim ID	610060
Gene Ontology	Hyperlink
Gene Summary	O

Other Designations

OTTHUMP00000016470|RNA polymerase I subunit

Pathway

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