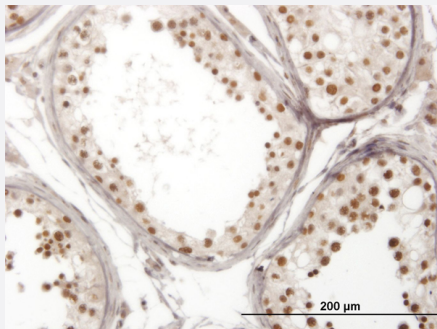


NOL4 monoclonal antibody (M01), clone 2A10

Catalog # H00008715-M01

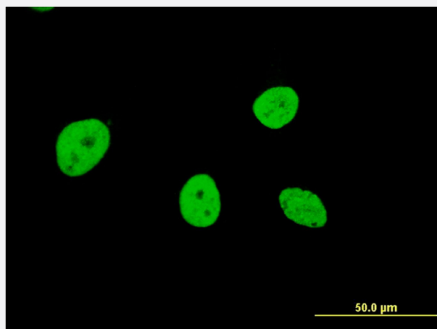
Size 100 ug

Applications



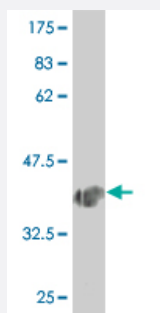
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to NOL4 on formalin-fixed paraffin-embedded human testis. [antibody concentration 3 ug/ml]



Immunofluorescence

Immunofluorescence of monoclonal antibody to NOL4 on HeLa cell . [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant NOL4.

Immunogen	NOL4 (NP_003778, 425 a.a. ~ 524 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PGSQDVLVINGNGTYSYHSYRGLGGGLLNLDASSSGPTDLSMKRQLATSSGSSSSSSNSRPQLS PTEINAVRQLVAGYRESAAFLLRSADELENLILQQN
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (95)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 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](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to NOL4 on formalin-fixed paraffin-embedded human testis. [antibody concentration 3 ug/ml]

[Protocol Download](#)

- ELISA
- Immunofluorescence

Immunofluorescence of monoclonal antibody to NOL4 on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — NOL4

Entrez GeneID	8715
GeneBank Accession#	NM_003787

Protein Accession#	NP_003778
Gene Name	NOL4
Gene Alias	HRIHFB2255, NOLP
Gene Description	nucleolar protein 4
Omim ID	603577
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000163129 nucleolar localized protein

Disease

- [Tobacco Use Disorder](#)