

## NOP58 monoclonal antibody, clone 34B12

Catalog # MAB3347 Size 200 uL

Specification	
Product Description	Mouse monoclonal antibody raised against native NOP58.
Immunogen	Native purified NOP58 from yeast nuclear protein preparations.
Host	Mouse
Reactivity	Yeast
Form	Liquid
Recommend Usage	Western Blot (1:1000-1:5000) Immunocytochemistry (1:500-1:5000) Immunofluorescence (1:500-1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 0.09% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

- Western Blot
- Immunocytochemistry
- Immunofluorescence
- Immunoprecipitation



Gene Info — NOP58	
Entrez GenelD	<u>854487</u>
Gene Name	NOP58
Gene Alias	NOP5
Gene Description	Nop58p
Gene Ontology	<u>Hyperlink</u>
Gene Summary	18S rRNA synthesis
Other Designations	Protein involved in pre-rRNA processing, 18S rRNA synthesis, and snoRNA synthesis; componen t of the small subunit processome complex, which is required for processing of pre-18S rRNA