## NOP1 monoclonal antibody, clone 28F2

Catalog # MAB3338 Size 200 uL

## Specification

Product Description	Mouse monoclonal antibody raised against native NOP1.
Immunogen	Native purified NOP1 from yeast nuclear protein.
Host	Mouse
Reactivity	Yeast
Form	Liquid
lsotype	lgG3
Recommend Usage	Western Blot (1:500-1:5000) Immunocytochemistry (1:1000-1:10000) Immunofluorescence (1:1000-1:10000) 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 — NOP1	
Entrez GenelD	<u>851548</u>
Gene Name	NOP1
Gene Alias	LOT3
Gene Description	Nop1p
Gene Ontology	Hyperlink
Gene Summary	component of the small subunit processome complex
Other Designations	Nucleolar protein, component of the small subunit processome complex, which is required for pro cessing of pre-18S rRNA; has similarity to mammalian fibrillarin