

## Anti-SF3A3 antibody

<b>Cat. No.</b>	ml125091
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-SF3A3 rabbit polyclonal antibody
<b>Applications</b>	ELISA, IHC
<b>Immunogen</b>	Fusion protein of human SF3A3
<b>Reactivity</b>	Human, Mouse
<b>Content</b>	0.54 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	SF3A3
<b>Full name</b>	splicing factor 3a subunit 3
<b>Synonyms</b>	PRP9; PRPF9; SAP61; SF3a60
<b>Swissprot</b>	Q12874

### Target Background

This gene encodes subunit 3 of the splicing factor 3a protein complex. The splicing factor 3a heterotrimer includes subunits 1, 2 and 3 and is necessary for the in vitro conversion of 15S U2 snRNP into an active 17S particle that performs pre-mRNA splicing. Subunit 3 interacts with subunit 1 through its amino-terminus while the zinc finger domain of subunit 3 plays a role in its binding to the 15S U2 snRNP. This gene has a pseudogene on chromosome 20. Alternative splicing results in multiple transcript variants.

订购热线: 4008-898-798

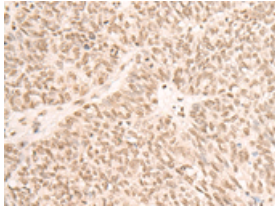
#### Applications

##### Immunohistochemistry

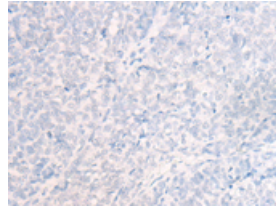
Predicted cell location: Nucleus

Positive control: Human ovarian cancer

Recommended dilution: 30-150



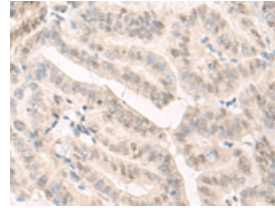
The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml125091(SF3A3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )



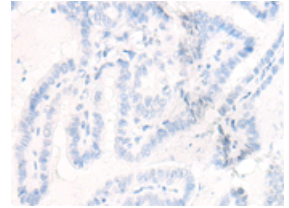
Predicted cell location: Nucleus

Positive control: Human thyroid cancer

Recommended dilution: 30-150



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml125091(SF3A3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )



##### ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: [mlbio\\_cn@yeah.net](mailto:mlbio_cn@yeah.net)

网址: [www.mlbio.cn](http://www.mlbio.cn)