

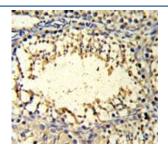
# IMP3 Antibody (F51986)

Catalog No.	Formulation	Size
F51986-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F51986-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

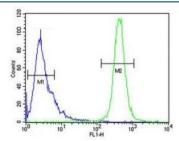
## **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9NV31
Applications	Western Blot : 1:1000 IHC (Paraffin) : 1:50-1:100 Flow Cytometry : 1:10-1:50
Limitations	This IMP3 antibody is available for research use only.

55 43	Western blot analysis of IMP3 antibody and HeLa lysate. Predicted molecular weight ~21 kDa.
34	
26	
17	
11	



IMP3 antibody IHC analysis in formalin fixed and paraffin embedded mouse testis tissue.



IMP3 antibody flow cytometric analysis of HeLa cells (green) compared to a <u>negative</u> <u>control</u> (blue). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.

#### **Description**

This gene encodes the human homolog of the yeast Imp3 protein. The protein localizes to the nucleoli and interacts with the U3 snoRNP complex. The protein contains an S4 domain.

### **Application Notes**

Titration of the IMP3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

A portion of amino acids 156-184 from the human protein was used as the immunogen for this IMP3 antibody.

#### **Storage**

Aliquot the IMP3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.