**Applications** 

WB,IF,IHC



# **Ubiquitin (5F1) Mouse mAb**

CatalogNo: YM3636 Orthogonal Validated 💽

### **Key Features**

Host Species Reactivity
• Mouse • Human, Rat, Mouse, Pig

#### **Recommended Dilution Ratios**

WB 1:1000-2000 IHC 1:100-200

IF 1:200

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** 1 mg/ml

## **| Basic Information**

**Clonality** Monoclonal

Clone Number 5F1

# Immunogen Information

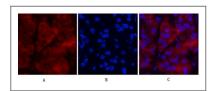
**Immunogen** Synthetic Peptide of Ubiquitin

**Specificity** Ubiquitin protein detects endogenous levels of Ubiquitin

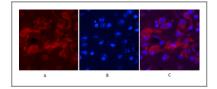
# | Target Information

Organism	Gene ID	UniProt ID
Human	<u>7314;</u>	<u>P62979; P62987; P62988;</u>

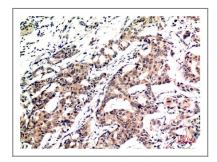
#### **Validation Data**



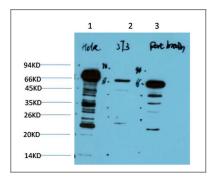
Immunofluorescence analysis of Human-stomach-cancer tissue. 1,Ubiquitin Mouse Monoclonal Antibody(5F1)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunofluorescence analysis of Mouse-brain tissue. 1,Ubiquitin Mouse Monoclonal Antibody(5F1)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using Ubiquitin Mouse mAb diluted at 1:200.



Western blot analysis of 1) Hela Cell Lysate, 2) 3T3 Cell Lysate, 3) Rat Brain Tissue Lysate using Ubiquitin Mouse mAb diluted at 1:1000.

### **Contact information**

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Please scan the QR code to access additional product information:

Ubiquitin (5F1)
Mouse mAb

For Research Use Only. Not for Use in Diagnostic Procedures.	Antibody   ELISA Kits   Protein   Reagents
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