

# Ubiquitin (5F1) Mouse mAb

CatalogNo: YM3636 **Orthogonal Validated** 

## Key Features

### Host Species

- Mouse

### Reactivity

- Human,Rat,Mouse,Pig

### Applications

- WB,IF,IHC

## Storage

**Storage\*** -15°C to -25°C/1 year(Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## Recommended Dilution Ratios

WB 1:1000-2000

IHC 1:100-200

IF 1:200

## Basic Information

**Clonality** Monoclonal**Clone Number** 5F1

## Immunogen Information

**Immunogen** Synthetic Peptide of Ubiquitin**Specificity** Ubiquitin protein detects endogenous levels of Ubiquitin

## Target Information

**Protein Name** Ubiquitin

**Organism**

**Gene ID**

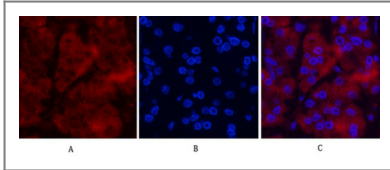
**UniProt ID**

Human

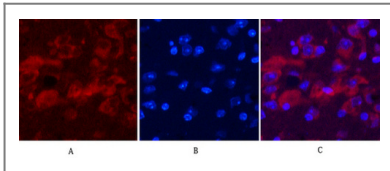
[7314](#);

[P62979](#); [P62987](#); [P62988](#);

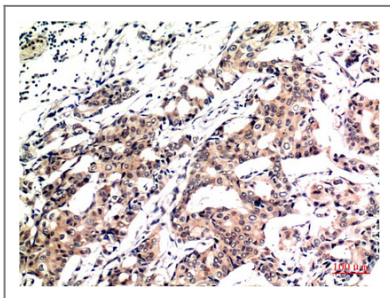
## Validation Data



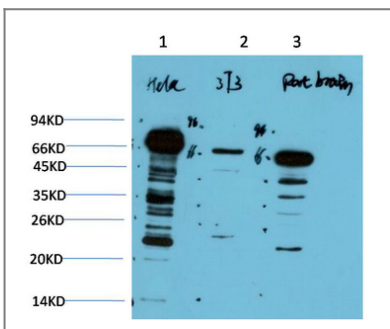
Immunofluorescence analysis of Human-stomach-cancer tissue. 1, Ubiquitin Mouse Monoclonal Antibody(5F1)(red) was diluted at 1:200(4°C, overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min). 3, Picture B: DAPI(blue) 10min. Picture A: Target. Picture B: DAPI. Picture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

