Ubiquitin (5F1) Mouse mAb

CatalogNo: YM3636 Orthogonal Validated

Key Features

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

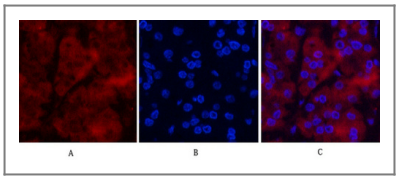
Immunogen Information

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

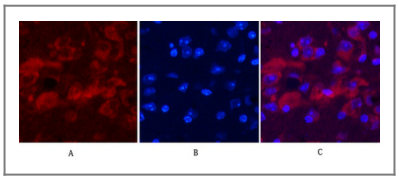
Target Information

Protein Name	Ubiquitin		
	Organism	**Gene ID**	**UniProt ID**
	Human	7314;	P62979; P62987; P62988;

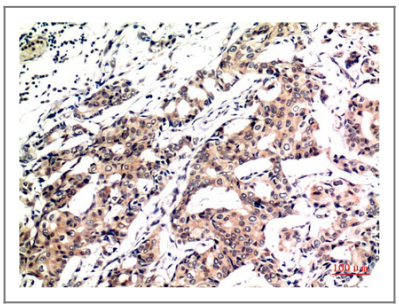
Validation Data



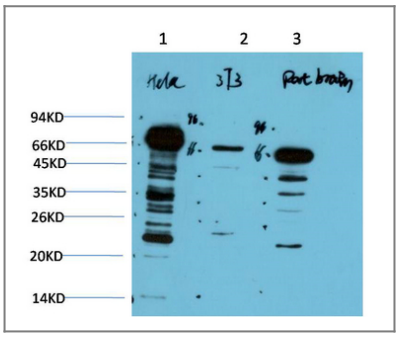
Immunofluorescence analysis of Human-stomach-cancer tissue. 1,Ubiquitin Mouse Monoclonal Antibody(5F1)(red) was diluted at 1:200(4℃,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: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



Immunofluorescence analysis of Mouse-brain tissue. 1,Ubiquitin Mouse Monoclonal Antibody(5F1)(red) was diluted at 1:200(4℃,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