

# β-tubulin Monoclonal antibody(5G3)

Catalog No: #44069

Package Size: #44069-1 50ul #44069-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

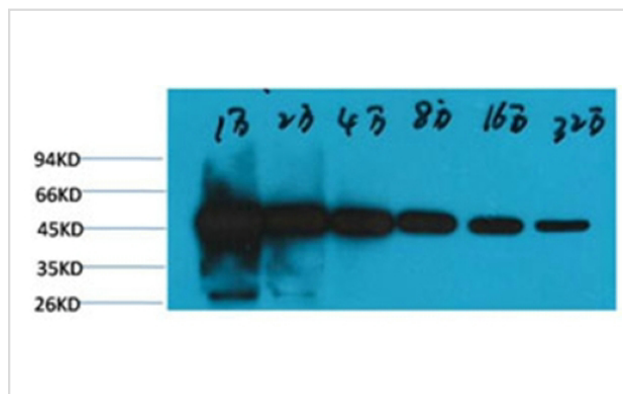
## Description

|                       |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| Product Name          | β-tubulin Monoclonal antibody(5G3)                                      |
| Host Species          | Mouse                                                                   |
| Clonality             | Monoclonal                                                              |
| Clone No.             | 5G3                                                                     |
| Isotype               | IgG1                                                                    |
| Applications          | WB IHC                                                                  |
| Species Reactivity    | Hu Rt Ms Mk D Chk Hm Rb Shp Insect Yeast                                |
| Specificity           | The β-tubulin antibody can detect endogenous β-tubulin protein.         |
| Immunogen Type        | Recombinant protein                                                     |
| Immunogen Description | Recombinant Protein                                                     |
| Conjugates            | Unconjugated                                                            |
| Target Name           | β-tubulin                                                               |
| Other Names           | β-tubulin(HRP Conjugated)                                               |
| Accession No.         | Swiss-Prot:P07437 Gene ID:203068                                        |
| Calculated MW         | 55kd                                                                    |
| Concentration         | 1mg/ml                                                                  |
| Formulation           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage               | Store at -20°C/1 year                                                   |

## Application Details

Western blotting: 1:1000-1:3000

## Images



Western blot analysis of HeLa, with β-tubulin-HRP Conjugated diluted at 1:10,000, 20,000, 40,000, 80,000, 160,000, 320,000.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.