

**Product Name: Flag-Tag Mouse Monoclonal Antibody****Catalog #: AMM80002**

For research use only.

**Summary**

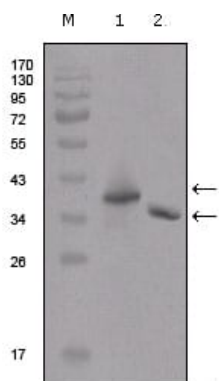
|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| <b>Host</b>         | Mouse                                                                               |
| <b>Application</b>  | WB, Elisa, IP, IF, IHC, ICC                                                         |
| <b>Specificity</b>  | The antibody detects C-terminal, internal, and N-terminal Flag-tag fusion proteins. |
| <b>Reactivity</b>   | Species independent                                                                 |
| <b>Isotype</b>      | IgG1                                                                                |
| <b>Form</b>         | Liquid                                                                              |
| <b>Storage</b>      | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.         |
| <b>Shipping</b>     | Ice bags                                                                            |
| <b>Buffer</b>       | PBS, PH:7.2, 50% Glycerol                                                           |
| <b>Purification</b> | Affinity purification by Protein A                                                  |

**Application**

|                       |                                                                                    |
|-----------------------|------------------------------------------------------------------------------------|
| <b>Dilution Ratio</b> | WB 1:500-1:5000, ELISA 1:5000-20000, IP 1:200-500, ICC/IF 1:200-500, IHC 1:100-400 |
|-----------------------|------------------------------------------------------------------------------------|

**Antigen Information**

|                  |                                                                      |
|------------------|----------------------------------------------------------------------|
| <b>Gene Name</b> | Flag tag, Flag-tag, DDDDK TAG, DDDDK-TAG, DYKDDDDK tag, DYKDDDDK-tag |
| <b>Immunogen</b> |                                                                      |

**Background****Image Data**

2ug Flag fusion protein+ Primary antibody dilution at 1:5000

