

## Mouse Anti-FLAG Monoclonal Antibody

CATALOG NUMBER: MFG-146-0100, 100 µg

<b>Introduction</b>	Chromatography tags are used to alter chromatographic properties of the protein to afford different resolution across a particular separation technique. Often, these consist of polyanionic amino acids, such as FLAG-tag.
<b>Applications</b>	Western blot, ELISA, IP, IF, etc.
<b>Description</b>	Mouse anti-FLAG monoclonal antibody.
<b>Immunogen</b>	FLAG-conjugated proteins.
<b>Specificity</b>	Recognize FLAG (DYKDDDDK) conjugated at either the amino or carboxyl terminus. Can be used to bound to various resins for affinity purifications.
<b>Purification</b>	Protein A and Ion exchange column.
<b>Isotype</b>	Mouse IgG1/k.
<b>Storage</b>	4 °C for short term (for long-term storage, keep at -20°C or -70°C). Non-hazardous
<b>Concentration</b>	1 µg/µl.



**WB:** Flag-tagged recombinant protein in transfected HEK293 whole cell lysate.