



# ELK Biotechnology

V5-Tag Mouse mAb

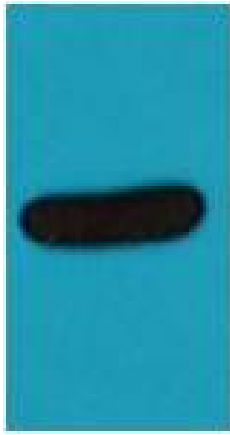
Catalog NO.: EM1143

For research use only.

## Overview

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Product name	V5-Tag Mouse Monoclonal antibody
Source	Mouse
Applications	<b>WB IP IF</b>
Species reactivity	<b>N/A</b>
Recommended dilutions	<b>WesternBlot:1/5000 Immunoprecipitation:1/200 Immunofluorescence:1/200 NOTE: Optimal dilutions should be determined by the end user.</b>
Immunogen	Synthetic Peptide
Species	N/A
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1 mg/ml
Observed band	<b>N/A</b>
GeneID (Human)	N/A
Human Swiss-Prot No.	N/A
Cellular localization	N/A
Alternative Names	N/A
Background	The V5 epitope tag is derived from a small epitope (Pk) present on the P and V proteins of the paramyxovirus of simian virus 5 (SV5). The V5 tag antibody can be helpful in detecting the recombinant proteins some of which include transmembrane and secreted proteins fusion protein.



Western blot analysis of His-MBP-V5 recombinant protein with EM1143 diluted at:10000