

# Anti-V5 Tag Mouse Monoclonal Antibody(Mix)



<u>Catalog No.</u>	<u>Size</u>
E022161-01	100 µl
E022161-02	500 µl
E022161-03	50 µl

<b>Specificity</b>	Anti- V5 Tag Mouse Monoclonal Antibody(Mix)
<b>Source</b>	Mouse Monoclonal
<b>Application</b>	WB IP IF
<b>Form</b>	Liquid, 1 mg/ml

## Product

**Other Names:** GKPIPPLLGLDST epitope tag, protein rev, V5 epitope tag

## Specificity and Sensitivity

The V5 tag antibody can recognize C-terminal, internal, and N-terminal V5-tag fusion proteins.

## Source and Purification

The antiserum was produced against synthesized V5 tag. The antibody was affinity-purified by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:5000~10000 IP: 1:200 IF: 1:200

## Storage Buffer

Mouse IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



Western blot analysis of His-MBP-V5 recombinant protein with V5 Tag Mouse Monoclonal Antibody(Mix) diluted at 1:10,000.

## Related Products

- PW001: Super ECL Assay kit
- E030120 : HRP, Goat Anti-Rabbit IgG(H+L)
- E030220 : AP, Goat Anti-Rabbit IgG(H+L)
- E021010: Anti-GAPDH Mouse Monoclonal Antibody
- E021020: Anti-beta Actin Mouse Monoclonal Antibody
- E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP