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## **V5-Tag Monoclonal Antibody**

Catalog No. E-AB-20010

*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Immunogen Synthetic Peptide

Host Mouse Isotype IgG

Clone: 8G5

**Purification** Protein A purification

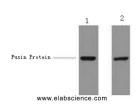
**Conjugation** Unconjugated

**Buffer** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

# **Applications** Recommended Dilution

WB 1:5000-1:10000
IF 1:500-1:2000
IP 1:100-1:300

#### Data



Western Blot analysis of 1ug V5 fusion protein using V5-Tag Monoclonal Antibody at dilution of 1) 1:5000 2) 1:10000.



Immunofluorescence analysis of 293 cells transfected with a V5 tag protein tissue using V5-Tag Monoclonal Antibody at dilution of 1:2000.

# **Preparation & Storage**

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

#### **Background**

The antibody is developed against a synthetic 14 aa peptide (GKPIPNPLLGLDST), the V5 tag, which presents in many vectors.

#### For Research Use Only

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