# V5-tag Mouse Monoclonal Antibody(Q31)

Catalog No.: RTA15

#### **Basic Information**

т	C			•	
		rn	101		m
, , ,		, , ,	1a.	J W	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

**Reactivity** N/A

**Immunogen** Synthetic Peptide

**Host** Mouse

Isotype IgG1

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW N/A

Applications	Recommended Dilution

**WB** 1:5,000

**IP** 1:200-500

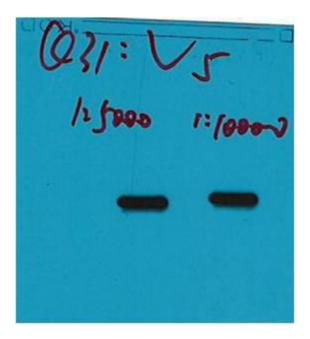
### **Preparation & Storage**

Storage Storage Storage Storage

shipment.

**Shipping** Bule Ice

### **Experimental Data**



Western blot analysis of V5 recombinant protein with V5 Mouse mAb(Q31) diluted at 1)1:5,000 2)1:10,000

## **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.