

# MSH5 Monoclonal Antibody [1C11]

[Catalog No. A-6177-100]

### Description

Mouse monoclonal antibody raised against a partial recombinant MSH5, clone 1C11.

Size

100 µg

Purification

Protein A purified

#### Immunogen

MSH5 (AAH02498, 736 a.a. ~ 835 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

### **Cross Reactivity**

Human

Isotype

## IgG2a Kappa

Formulation

In 1x PBS, pH 7.2

### Storage

Aliquot and store at -20°C or lower. Avoid repeated freezing and thawing. Multiple freeze/thaw cycles may result in decreased performance. Non-hazardous. No MSDS necessary.

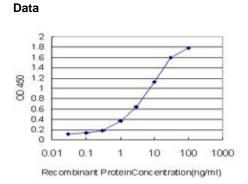
### **Handling Recommendations**

For maximum recovery of the products, centrifuge the vial prior to opening the cap.

### **Applications & Suggested Dilutions\***

Western Blot: 0.5-1 µg/ml ELISA: 0.25-1 µg/ml

\*The end user is responsible for determining optimal working dilutions.



Detection limit for recombinant GST tagged MSH5 is approximately 0.1 ng/ml as a capture antibody.