

MSH2 Monoclonal Antibody [4B2]

[Catalog No. A-6176-100]

Description

Mouse monoclonal antibody raised against a partial recombinant MSH2, clone 4B2.

Size

100 µg

Purification Protein A purified

Immunogen

MSH2 (AAH21566, 835 a.a. ~ 935 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Cross Reactivity

Human

Isotype

lgG2a 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.

Data	
175 -	
83 -	
62 -	
47.5-	
32.5=	-+
25 =	
16-	

Western Blot detection against Immunogen (37.11 KDa).