

Flag Antibody
Purified Mouse Monoclonal Antibody
Catalog # AO1168a**Specification**

Flag Antibody - Product Information

Application

Host

Clonality

Isotype

Description

The antibody is useful for the identification of proteins with Flag markers at free N-termini and C-termini by common immunological applications in yeast, animal, and E. coli cells.

WB**Mouse****Monoclonal****IgG2b****Immunogen**

Synthetic peptide corresponding to aa(DYKDDDDK), conjugated to KLH.

Formulation

Ascitic fluid containing 0.03% sodium azide.

Flag Antibody - Additional Information**Dilution**

WB~~1/500 - 1/2000

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Flag Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Flag Antibody - Protein Information**Flag Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

Flag Antibody - Images

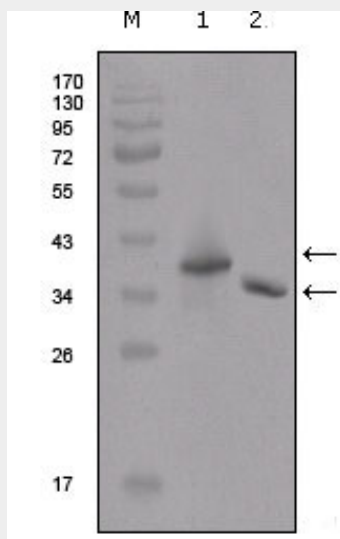


Figure 1: Western blot analysis using Flag mouse mAb against two different fusion protein (1), (2) with flag tag.

Flag Antibody - References

1. J Biomol Screen. Apr 2000; 5(2): 89-97.
2. Cancer Res. Nov 2000; 60(22): 6434-6440.