

Anti-Flag Monoclonal Antibody

PRODUCT NAME: Anti-Flag Monoclonal Antibody

CATALOG NUMBER: U33-131A

LOT NUMBER: U33022

ISOTYPE: Mouse IgG2b

Clone NO: 1B20

SOURCE: Mouse Ascites

QUANTITY: 100ul/400ul

DESCRIPTION: Monoclonal antibodies are produced by immunizing mouse with synthetic peptide (DYKDDDDK), coupled to KLH.

APPLICATION: Western Blot, Immunoprecipitation

REAGENT: 1×PBS with 50% glycerol

PROTEIN CONCENTRATION: 0.5 mg/ml

RECOMMENDED ANTIBODY DILUTION: Western Blot: 0.5µg/ml

STORAGE/STABILITY: Antibody is recommended being stored at -20°C. Avoid repeated freeze-thaw cycle.

Background:

Epitope tags consisting of short sequences recognized by well-characterized monoclonal antibody have been widely used in study of protein expression in various systems. Our anti-flag monoclonal antibody provides a simple solution to detect the expression of protein with a Flag tag.