

Anti-FLAG Antibody, Mouse Monoclonal, F1F

Catalog: TM00975GeM20-F1F

Size: 100 μ L

Basic Info

Host

Mouse

Conjugate

None

Concentration

1 mg/mL

Physical State

Liquid

Clone No

F1F

Species Reactivity

Predict reacts with: Human/Mouse/Rat

Clonality, Isotype

/

Immunogen

Synthetic Peptide

Purification

Immunogen affinity purified

Applications

WB

Property

Form & Buffer: Supplied in PBS, 50% glycerol, PH7.4.

Specificity / Sensitivity: TM00975GeM20-F1F recognizes Flag tag.

Applications

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB: 0.5~5 μ g/mL

IF: 5~20 μ g/mL

IHC: 5~20 μ g/mL

ICC: 5~20 μ g/mL

Usage and

Storage

Store at 4 $^{\circ}$ C for frequent use.

Aliquot and store at -20 $^{\circ}$ C for 12 months.

Avoid repeated freezing/thawing and violent shaking.

Please centrifuge it, before using.

QC Data

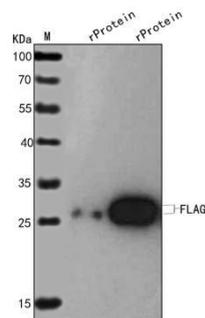


Figure 1. Application in WB

Western blot analysis of extracts of various lane1 10ng recombinant proteins containing the Flag Tag, lane2 50ng recombinant proteins containing the Flag Tag, using FLAG antibody (TM00975GeM20-F1F) at 1 μ g/mL. Secondary antibody: Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) at 1:4000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit.

Exposure time: 1.5min.

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