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Anti-Flag antibody

Catalog: RGF2030

Product Information:

Description: Mouse monoclonal antibody

Synonyms: DYKDDDDK tag

Immunogen: Synthetic peptide of fragment (DYKDDDDK).

Form: Liquid, 20 μ l, 1mg/ml

Purification: Protein A purified

Stability & Storage: Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt at -20 to -70 $^{\circ}$ C as supplied. 1 month at 2 to 8 $^{\circ}$ C under sterile conditions after reconstitution.

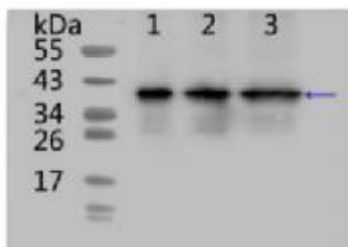
Application Information:

Recommended Dilution: Western Blot (1:1000-1:2000)

Note: Optimal dilutions/concentrations should be determined by the end user.

Confirmed Reactivity: Anti-DYKDDDDK Tag recognizes DYKDDDDK-tagged fusion proteins.

Application Example



Lane 1: 30 ng DYKDDDDK-tagged fusion protein.

Lane 2: 50 ng DYKDDDDK-tagged fusion protein.

Lane 3: 75 ng DYKDDDDK-tagged fusion protein.

Electrophoresis: 15% SDS-Urea-PAGE

Transfer: blotting to NC (nitrocellulose) membrane for 1 h.

Blocking: 5% skim milk at RT or 4 $^{\circ}$ C for 1 h.

Primary antibody: 1:2000 dilution overnight at 4°C.

Secondary antibody: 1:5000 dilution using Goat Anti-Mouse IgG H&L (HRP)

Detection: using chemiluminescence substrate and image were captured with CCD camera.