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Biotinylated Rabbit Monoclonal Antibody to DYKDDDK Tag (Clone: 114F12C8)

Clone Name: 114F12C8
Application: ELISA
Conjugate: Biotin
Format: Purified
Isotype: Rabbit IgG

Immunogen Information: DYKDDDDK synthetic peptide coupled to KLH

Description

The rabbit immune system generates antibody diversity and optimizes affinity. technology to generate the high affinity and specificity monoclonal rabbit antibodies. DYKDDDK Tag Antibody [Biotin], mAb, Rabbit specific to DYKDDDDK tags placed at C-terminal, N-terminal and internal regions of fusion proteins. The antibody can greatly improve the effectiveness of several different kinds of immunoassays, helping researchers identify, detect, and purify DYKDDDDK fusion proteins in bacteria and mammalian cells.

Product Info

purification: Protein A chromatography

Content: 0.5 mg/ml, lyophilized with PBS, pH 7.4, containing 1% BSA and 0.02%

sodium azide.

The antibody is stable in lyophilized form if stored at -20°C or below. The

Storage condition: reconstituted antibody can be stored for 2-3 weeks at 2-8°C. For long term

storage, aliquot and store at -20 $^{\circ}\text{C}$ or below. Avoid repeated freezing and

thawing cycles.

Application Note

ELISA: 0.2-0.5 μg/ml Western Blot: 1-2 μg/ml

