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45-1025: HRP conjugated Rabbit Polyclonal Antibody to E-tag

Clonality: Polyclonal
Application: WB, ELISA
Reactivity: Human
Conjugate: HRP
Format: Purified
Isotype: Rabbit IgG

Immunogen Information: E epitope tag peptide GAPVPYPDPLEPR conjugated to KLH

Description

Rabbit Anti-E-tag [HRP] Polyclonal Antibody is highly purified from rabbit antiserum by immunoaffinity chromatography and then conjugated to horseradish peroxidase. Rabbit Anti-E-tag [HRP] Polyclonal Antibody is suitable for detecting fusion proteins that contain E-tags.

Product Info

Amount: $40 \mu g$

Purification: Immunoaffinity chromatography

Content: 0.5 mg/ml, lyophilized with PBS, pH 7.4, containing 1% BSA and 0.01% thimerosal

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

Storage condition : can be stored for 2-3 weeks at 2-8°C. For long term storage, aliquot and store at -20°C or

below. Avoid repeated freezing and thawing cycles.

Application Note

ELISA: 0.05-0.2 ̸Âμg/ml **Western blot:**1-2 ̸Âμg/ml

Reconstitute the lyophilized powder with deionized water (or equivalent) to an antibody concentration of 0.5 mg/ml.

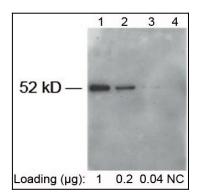


Figure-1 : Western blot analysis of HRP conjugated E-tag Antibody at 1 $\hat{l}\frac{1}{4}$ g/ml on E-tagged fusion protein (1, 0.2 & 0.04 $\hat{l}\frac{1}{4}$ g) expressed in Hela cell lysate (Lane: 1-3), Lane 4: Hela cell lysate as Negative control.