

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

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	WB, ELISA
<b>Reactivity :</b>	Human
<b>Conjugate :</b>	HRP
<b>Format :</b>	Purified
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	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

<b>Amount :</b>	40 µg
<b>Purification :</b>	Immunoaffinity chromatography
<b>Content :</b>	0.5 mg/ml, lyophilized with PBS, pH 7.4, containing 1% BSA and 0.01% thimerosal
<b>Storage condition :</b>	The antibody is stable in lyophilized form if stored at -20°C or below. The reconstituted antibody 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 µg/ml

**Western blot:** 1-2 µg/ml

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

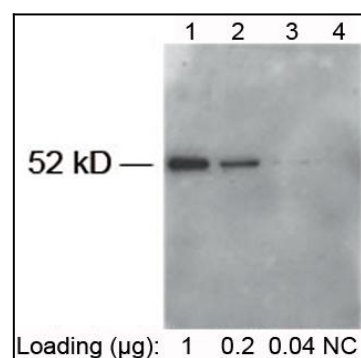


Figure-1 : Western blot analysis of HRP conjugated E-tag Antibody at 1 µg/ml on E-tagged fusion protein (1, 0.2 & 0.04 µg) expressed in HeLa cell lysate (Lane: 1-3), Lane 4: HeLa cell lysate as Negative control.