

## 45-1013: Rabbit Polyclonal Antibody to HSV-tag(Discontinued)

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	ELISA, WB
<b>Format :</b>	Purified
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	HSV epitope tag peptide QPELAPEDPED conjugated to KLH

### 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 0.02% sodium azide
<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.**

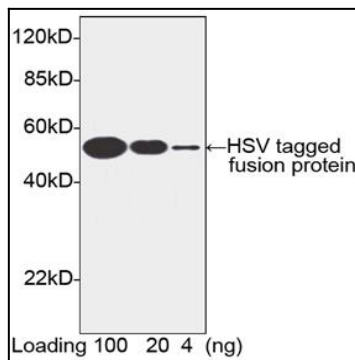


Figure-1 : Western blot analysis of HSV-tag Antibody at 1 µg/ml on HSV-tagged fusion protein (100, 20 and 4 ng).

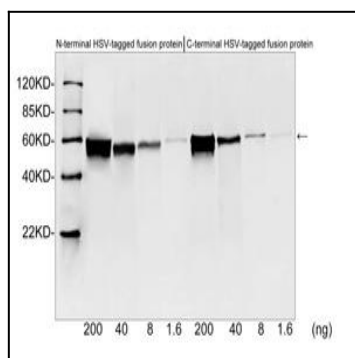


Figure-2 : Western blot analysis of HSV-tag Antibody at 1 µg/ml on N-terminal (Left) & C-terminal (Right) of HSV tagged fusion proteins (200, 40, 8 & 1.6 ng) expressed in E. coli cell lysate . IRDye 800 Conjugated Goat Anti-Rabbit IgG was used as Secondary Antibody.