



PRODUCT DATA SHEET

Product: Anti-S-tag, HRP-labeled, Polyclonal

Cat. No: PC-340 (0.1 mg)

Procedure:

Rabbits were immunized with S-tag conjugated with KLH. After multiple immunizations in Freund's adjuvant, serum was collected. Antibodies were immunoaffinity-purified using peptide conjugated with a different carrier. The antibodies were then conjugated with horseradish peroxidase (HRP).

Host: Rabbit

Specification:

Antibody activity was verified using peptide coupled with a different carrier. ELISA: 1:5,000 – 1:30,000.

Format:

Liquid. HRP-labeled antibody with 0.1% thimerosal.

Storage and Stability:

Store at +4°C.

Applications and Suggested Dilutions:

- ELISA: Use at 1:5,000
- Western blot: Use at 1:1,000

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.