



PRODUCT DATA SHEET

Product: Anti-VSV-g (YTDIEMNRLGK), HRP-labeled, polyclonal

Cat. No.: PC-344 (0.1 mg)

Procedure:

Rabbits were immunized with YTDIEMNRLGK (VSV-g epitope) conjugated with KLH. After multiple immunizations in Freund's adjuvant, serum was collected. Antibodies were immunoaffinity-purified using the peptide immobilized on a solid-phase and then conjugated with horseradish peroxidase (HRP).

Host:

Rabbit

Specification:

Antibody specificity was verified by ELISA against the peptide conjugated to BSA (YTDIEMNRLGK-BSA).

Format:

Liquid. HRP-labeled antibody in 50 mM HEPES pH 7.0, 0.1 M sodium chloride with 0.2% protein stabilizer and 0.01% thimerosal.

Storage:

Store at 4°C.

Applications and Suggested Dilutions:

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

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.