

# PRODUCT DATA SHEET

Product: Anti-V5 (GKPIPNPLLGLDST), HRP-labeled, Polyclonal

Cat. No: PC-303 (1.0 mg)

#### Procedure:

Rabbits were immunized with GKPIPNPLLGLDST (V5 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, then conjugated with horseradish peroxidase (HRP).

Host: Rabbit

### Format:

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

# Storage and Stability:

Store at +4°C.

## Applications and Suggested Dilutions:

- ELISA: 1:3,000 1:15,000
- Western blot: 1:1,000 1:10,000

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.