

# PRODUCT DATA SHEET

Product: Anti-Glu-Glu (EYMPME), Polyclonal

Cat. No: PC-247 (1.0 mg)

#### Procedure:

Rabbits were immunized with the Glu-Glu (EYMPME) conjugated with KLH. After multiple immunizations in Freund's adjuvant, the serum was collected and the antibodies were immunoaffinity-purified using the peptide conjugated with a different carrier.

#### Specification:

Antibody activity was verified by ELISA and Western blot.

Host: Rabbit

#### Format:

Liquid. Affinity-purified antibody in PBS pH 7.2 with 0.1% sodium azide.

## Storage and Stability:

Store at +4°C.

## Applications and Suggested Dilutions:

- ELISA: Recommended dilution range: 1:200-1:500 (capture); 1:1,000-1:10,000 (primary)
- Western blot: Recommended dilution range: 1:500-1:2,500

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.