

## Glu-Glu (EYMPME) Affinity-Purified Polyclonal Antibody, Agarose Immobilized

### ORDERING INFORMATION

Catalog No.	Size
18836A	1mg

**Format:** 0.1mg antibody/0.4ml 50% gel slurry in Phosphate Buffered Saline (PBS), 0.09% sodium azide.

### BACKGROUND

The Glu-Glu tag represents the peptide sequence EYMPME which is derived from the middle T antigen of polyoma virus. Given the small size of this peptide, it is unlikely that modifying proteins with it will affect protein structure or function.

### SPECIFICATION SUMMARY

**Antigen:** Synthetic peptide corresponding to aa 314-319 (EYMPME) of middle T antigen of mouse polyomavirus conjugated to KLH.

**Host Species:** Goat

**Specificity:** Antibody was affinity-purified on the peptide.

### APPLICATIONS

*Immunoprecipitation:* use 15-25ul of gel slurry per 0.1-1mg of protein extract or lysate.

These are recommended concentrations. Endusers should determine optimal concentrations for their applications.

### DILUTION INSTRUCTIONS

Dilute in PBS or medium that is identical to that used in the assay system.

### STORAGE AND STABILITY

This antibody is stable for at least one (1) year at 2-8°C.

*For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.*