## Glu-Glu Antibody

Goat Polyclonal

Antigen Affinity Purified

Catalog No. A190-110A Lot No. A190-110A-2



**APPLICATIONS** WB, IP, ICC, ELISA

**ISOTYPE** IgG

**AMOUNT** 0.1 ml at 1 mg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide

**ORIGIN** USA

**PRODUCTION**Goats were immunized with a synthetic peptide representing amino acid residues 314 – 319 **PROCEDURES**(EYMPME) of middle T antigen of mouse polyomavirus conjugated to KLH. Antibody was isolated

by affinity chromatography using the peptide immobilized on solid support.

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4

equals 1.0 mg of IgG.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:1,000 - 1:30,000

Immunoprecipitation  $1 - 4 \mu g/mg$  lysate

Immunocytochemistry 1:100 - 1:400

ELISA 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500

**APPLICATION NOTES** Not all listed applications have been specifically tested by our laboratory. Validation by Western

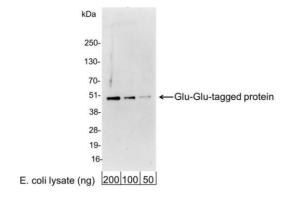
Blot was performed using a Western Blot Gel 4-20%, 10 x 10 cm and related ReliaBLOT® buffers

and reagents.

ADDITIONAL INFO <a href="http://www.bethyl.com/product/A190-110A">http://www.bethyl.com/product/A190-110A</a>

Use the link above to view SDS, a current list of citations, and other product specific information.

Glu-Glu Antibody



Detection of Glu–Glu–tagged Protein by Western Blot. Samples: 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi–tag fusion protein. Antibodies: Affinity purified, goat anti–Glu–Glu antibody A190–110A used for WB at 0.2  $\mu$ g/ml (1:5,000). Detection: Chemiluminescence with an exposure time of 30 seconds.