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## Product Data Sheet

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Product Name: Protein A/G Magnetic Beads

Cat. No.: GK30003

### Protocol

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□□□□ 10mg/mL

□□□□ 200nm

IgG□□□□ 0.7mg/mL

□□□□ IP , Co-IP ,  
CHIP

□□□□□□ □□□□□□

□□□□□□ (□□)

□□/□□□□□□ PBST : 1× PBS + 0.5% Tween-20, pH  
7.4

□□□□□□ 0.15M Glycine, pH 2.5-3.1

**Caution: Product has not been fully validated for medical applications. For research use only.**

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Address: 10292 Central Ave. #205, Montclair, CA, USA



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(2) 加入400μL 1×SDS-PAGE Loading Buffer，煮沸4 min

5. 将样品加入SDS-PAGE凝胶，进行电泳

a. 将样品加入SDS-PAGE凝胶，进行电泳。加入25-50μL 1×SDS-PAGE Loading Buffer，煮沸5min，进行SDS-PAGE

b. 将样品加入SDS-PAGE凝胶，进行电泳。加入25-50μL 1×SDS-PAGE Loading Buffer，煮沸10min，进行EP（1/10）（0.1M NaOH）pH 8.0

将样品加入SDS-PAGE凝胶，进行电泳

6. 将样品

(1) pH 6-8

(2) 将样品加入SDS-PAGE凝胶，进行电泳

(3) 将样品加入GLPBIO（GLPBIO GK10022 GK10019）

(4) 将样品加入Protein A/G

(5) pH 8.0，加入0.1% (v/v) NP-40，Tween-20，Triton X-100，pH 8.0，加入0.1% (v/v) Tween-20，Tris Buffer (pH 7.5) 2min

(6) 将样品加入SDS-PAGE凝胶，进行电泳

### Background

The Glpbio Protein A/G Magnetic Beads are typically used for isolating antibodies from serum, cell culture supernatant or ascites and for immunoprecipitation and co-immunoprecipitation of antigens from cell or tissue extracts. Protein A/G Magnetic Beads contain a recombinant Protein A/G that combines the IgG binding domains of both Protein A and Protein G.

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During immunoprecipitation, only a small amount of magnetic beads are needed, and the non-specific binding is low.

- .Convenient and time saving.
- .Low non-specific binding.
- .Minimal sample loss.
- .Stable. one bottle solution.
- Storage: Stored at 4°C, and is stable for up to 2 years.

Do not centrifuge, dry or freeze the magnetic beads.

GLPBIO Protein A/G Magnetic Beads Protein A/G  
200nm Protein A/G  
Protein A/G

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