

Animal Immunoglobulins Reagents to Reduce Non-Specific Binding

Purified Immunoglobulins

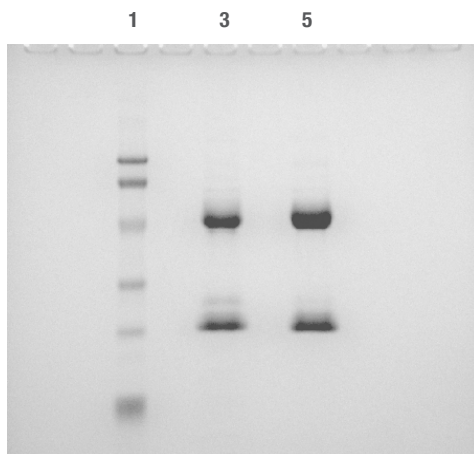
| Catalog No. | Description | Purity |
|-------------|-------------|--------|
| I0514 | Goat IgG | ≥95% |
| I0624 | Mouse IgG | ≥95% |
| I0724 | Rabbit IgG | ≥95% |

IMMUNOGLOBULINS

Non-specific immunoglobulins, primarily IgG, are often used as blocking agents to minimize non-specific binding in an immunoassay and thereby reduce signal background.

Scripps offers purified IgGs from various species for use in immunoassay development. The materials are purified from animal sera and are offered with consistent high quality and performance.

Example SDS-PAGE Gel
of Mouse IgG (lane 5)



| Lane | Sample |
|------|--|
| 1 | Molecular Weight Markers |
| 3 | Side Fraction of Mouse IgG Production |
| 5 | Purified Pool of Mouse IgG for Final Lot |