



## **IgG Purification Services**

**IgG PURIFICATION:** *The IgG fraction of immunoglobulins is purified from antiserum or cell culture media using Protein A or G resins depending on host origin of the antiserum/cell culture media.*

**DESCRIPTION OF SERVICE:** *Purified IgG is provided in phosphate buffer saline within 7 working days after arrival of antiserum. Final concentration is determined by ultraviolet analysis (UV 280).*

**QUALITY:** *Our purification process guaranties the costumer a high quality end product. Please contact us to learn more about our quality purification services.*

**DOCUMENTATION:** *The purified IgG is supplied with an analysis certificate outlining final product specification.*

**Own your COLUMN:** *Customers may choose to purchase their own columns for purification of a specific type of antiserum or monoclonal antibody. Capra Science will perform the purification upon request. After the purification request is completed the column may be returned to the costumer or stored at Capra Science for subsequent purification requests.*

**VOLUMES:** *The volumes that can be purified range from 20 mL of antiserum to several liters.*

**ELISA:** *Upon request we can run ELISA against your antigen or other molecules. Please contact us and we will tell you more about this service.*

**WESTERN BLOT:** *Upon request we can run a Western Blot for you. Please contact us and we will tell you more about this service.*