

## Antibody Production Services

Antibody Production Services Ltd (APS) was formed in 2006 and has developed as part of the Life Science Group, an independent UK based group of two companies providing quality custom biological and in vitro products and services to Pharma, Biotech, CRO and Universities worldwide.

The principals of the company have worked within the Life Science industry for over 30 years, specifically in the production of polyclonal and monoclonal antibodies and the collection, production and handling of foetal bovine serum.

APS provides flexible and professional contract production of antibodies, both monoclonal and polyclonal, together with a large range of associated services to meet every requirement.

The sister company, Life Science Productions (LSP), is concerned with the contract manufacture of cell culture sera, media, buffers and associated reagents. LSP also has a range of cell culture sera and other products available to the end user. For further information, please visit the LSP website [www.lifescienceproduction.co.uk](http://www.lifescienceproduction.co.uk).

APS offers a wide range of services tailored to individual requirements. These services include the development of new antibodies and hybridomas and the optimisation and production of existing hybridomas:

- Project Design
- Antigen Selection
- Custom Polyclonal Antibody Production
- Custom Monoclonal Antibody Production
- Bulk Antibody Production
- Purification
- Labelling
- Cell Line Optimisation
- Cell Banking
- Peptide Services
- Protein Free Media
- Genotyping by PCR

All our production facilities are based in the UK and are compliant with UK animal husbandry regulations under the Animals (Scientific Procedures) Act. Our facilities are regulated and controlled under strict UK Home Office guidelines ensuring a high standard of animal care by experienced and dedicated staff.

The principals of the company have worked within the Life Science industry for over 30 years, specifically in the collection, production and handling of foetal bovine serum. Jenny Murray was also closely involved in the first commercialisation of monoclonal antibodies in 1982.