



Trusted Antibodies. Personal Care.

Custom Polyclonal Antibody Services

Trusted Since 1998 | U.S.-Based | NIH- & USDA-Compliant

ProSci delivers custom polyclonal antibody services built for reliability, flexibility, and scientific rigor. Our U.S.-based production platforms generate high-titer, epitope-diverse antibodies optimized for applications including **ELISA, Western Blot, and IHC workflows.**

With decades of experience and a broad range of host species, we help researchers select the right model to achieve strong, reproducible results—at any scale.

Why ProSci Polyclonals

- High-titer antibodies targeting multiple epitopes
- Flexible immunization strategies tailored to your antigen
- Scalable production for research, screening, and diagnostics
- Expert scientific guidance from project start to delivery

Fully Compliant. Patiently Refined.

- U.S.-based facilities licensed by USDA and assured by NIH/OLAW
- Protocols aligned with established U.S. research standards
- Built on decades of trust, compliance, and animal care

Comprehensive Polyclonal Antibody Services

Available across all supported host species:

- Peptide synthesis and carrier protein conjugation
- Flexible timelines and study designs
- Pre-immune, test, and production bleeds

- ELISA screening and reporting
- Affinity purification options

Each project includes custom antigen consultation and ongoing scientific support to ensure your antibody performs as intended.

Choose the Right Host Species

Different research goals call for different antibody models.

ProSci offers a wide range of host species to match your application needs:

Host Species	Best Suited For
Mouse	Mice are widely used for Vaccine studies.
Rat	If you only need small quantities for initial screening or specific assays where large volumes aren't crucial
Guinea Pig	Complementary species for multi-antibody panels
Rabbit	High-affinity, versatile general-purpose antibodies
Goat	Large-volume, long-term antibody supply
Sheep	High-capacity production for diagnostics
Chicken (IgY)	Reduced mammalian cross-reactivity
Llama	Large-scale production, requires little antigen, and VHH-ready projects

Dedicated Scientific Support

- Custom antigen and peptide design consultation
- Tailored immunization planning
- Optional downstream services

Customizable to Your Research

Optional services include biotin or HRP labeling, phospho/non-phospho peptides, peptide cocktails, extended immunization protocols, and bulk purification.



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