

We always an world-leading service provider in

## Phage Display Library Technique

We offer the world-class premade human and mouse antibody libraries (including human scFv libraries, human Fab libraries, mouse scFv/Fab libraries, rabbit Fab libraries, chicken scFv libraries and single domain antibody libraries) with great capacity & diversity that can derive highly specific, high affinity antibodies ranging from 10 pM to 10 nM.



## Supplier you can Trust

With the office in California, and the extension of distributor network, we are committed to providing high quality products with superior performances and satisfying service to the global scientists and researchers. In national and international collaborations, our team of biologists has applied their experience and research results to the development of biological products to meet our customers' different needs. We offer more than 20,000 self-developed antibodies, hundreds of ELISA kits, and proteins.

Cost-saving

Effective

One-stop solution

All Services for Accelerating Your Lab Productivity

### Contact us

☎ 1-661-524(LBI)-0262

✉ [info@leadingbiology.com](mailto:info@leadingbiology.com)

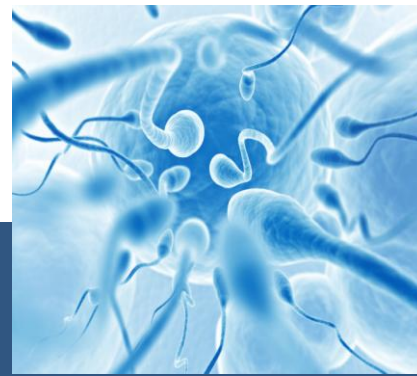
🏠 2600 Hilltop DR BLDG B  
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CA 94806. USA

🌐 [www.leadingbiology.com](http://www.leadingbiology.com)

Catalog No.	Library Name			Library Size	Vector
LPDS-001	AB-HuScFv-1: Human Single Chain (scFv) Antibody Library	Natural	ScFv	1.35x10 <sup>10</sup>	N/A
LPDS-002	AB-HuScFv-2: Human Single Chain (scFv) Antibody Library	Natural	ScFv	1.42x10 <sup>9</sup>	N/A
LPDS-003	AB-HuScFv-3: Human Single Chain (scFv) Antibody Library	Natural	ScFv	Theoretic capacity: 1.0x10 <sup>16</sup>	N/A
LPDS-004	AB-HuScFv-4: Human Single Chain (scFv) Antibody Library	Natural	ScFv	1.5x10 <sup>10</sup>	N/A
LPDF-001	AB-HuFabL: Human Fab Antibody Library	Natural	Fab	2.0x10 <sup>9</sup>	N/A
LPDS-005	AB-MuScFv: Murine Single Chain Antibody Library	Natural	ScFv	8.0x10 <sup>8</sup>	N/A
LPDF-002	AB-MuFabL: Murine Fab Antibody Library	Natural	Fab	6.0x10 <sup>9</sup>	N/A

Now, our **Antibodies** have covered a wide range of applications in research including: cancer, Cardiovascular, Neurobiology, Cell biology, Signal transduction, Microbiology, Immunology.

Name	Cat. No.	Size	Type	Application
TOP1MT Polyclonal Antibody	APR22127N	100ul	Polyclonal Antibodies	Cancer>Drug resistance
VEGF Receptor 1 Polyclonal Antibody	APR17287N	100ul	Polyclonal Antibodies	Cardiovascular>Angiogenesis
Tau Polyclonal Antibody	APR17271N	100ul	Polyclonal Antibodies	Cell Biology & Developmental Biology>Apoptosis
NQO1 Polyclonal Antibody	APR17282N	100ul	Polyclonal Antibodies	Endocrine & Metabolism>Drug metabolism
GEN1 Polyclonal Antibody	APR17637N	100ul	Polyclonal Antibodies	Epigenetics & Nuclear Signaling>DNA Damage & Repair
IRF3 Polyclonal Antibody	APR17560N	100ul	Polyclonal Antibodies	Immunology & Inflammation>Cell Intrinsic Innate Immunity Signaling Pathway
HFE Polyclonal Antibody	APR19697N	100ul	Polyclonal Antibodies	Stem Cells>Hematopoietic Progenitors
NCSTN Polyclonal Antibody	APR17305N	100ul	Polyclonal Antibodies	Signal Transduction>ErbB-HER Signaling Pathway
IRS1 Polyclonal Antibody	APR17366N	100ul	Polyclonal Antibodies	Cardiovascular>Cardiovascular diseases



Everything we do is about reliable delivering & customers' value

## Proteins

We provide One-Stop service for protein expression with various methods. The powerful manufacture capacity of Leading Biology supports the volume ranging from 2L to 200L. Before the start of a large scale production, a small pilot scale protein expression is usually performed to ensure that our production will meet your need.

Protein kinase: PAK7, PAK4, CDK2;

Cytokines: IL6, IL8, TNF, IFNG, EPO, GM-CSF, BMP2, EGF, VEGFA;

Hormone: LEP, PTH;

Enzyme: AMPX, ME2;

Others: STING, MDK, MIF



## Why choose us

Our support system is strong.

- Reliable Supply and Timely Delivery
- Professional Technical Support
- No Need for MOQ
- Sound After-sales Service System. We will be in charge of responding to returns and complaints.



## Our Service

Our own R&D center supports the bio-products manufacture in a wide range of disciplines in life science, including the GMP platforms for large-scale antibodies production, protein expression, phage display, etc. With experienced biologists, we are dedicated to designing products on a higher level, continuously optimizing the process and the quality assurance in manufacture, and making it possible to develop effective, convenient and simplified products with excellent performance in research.