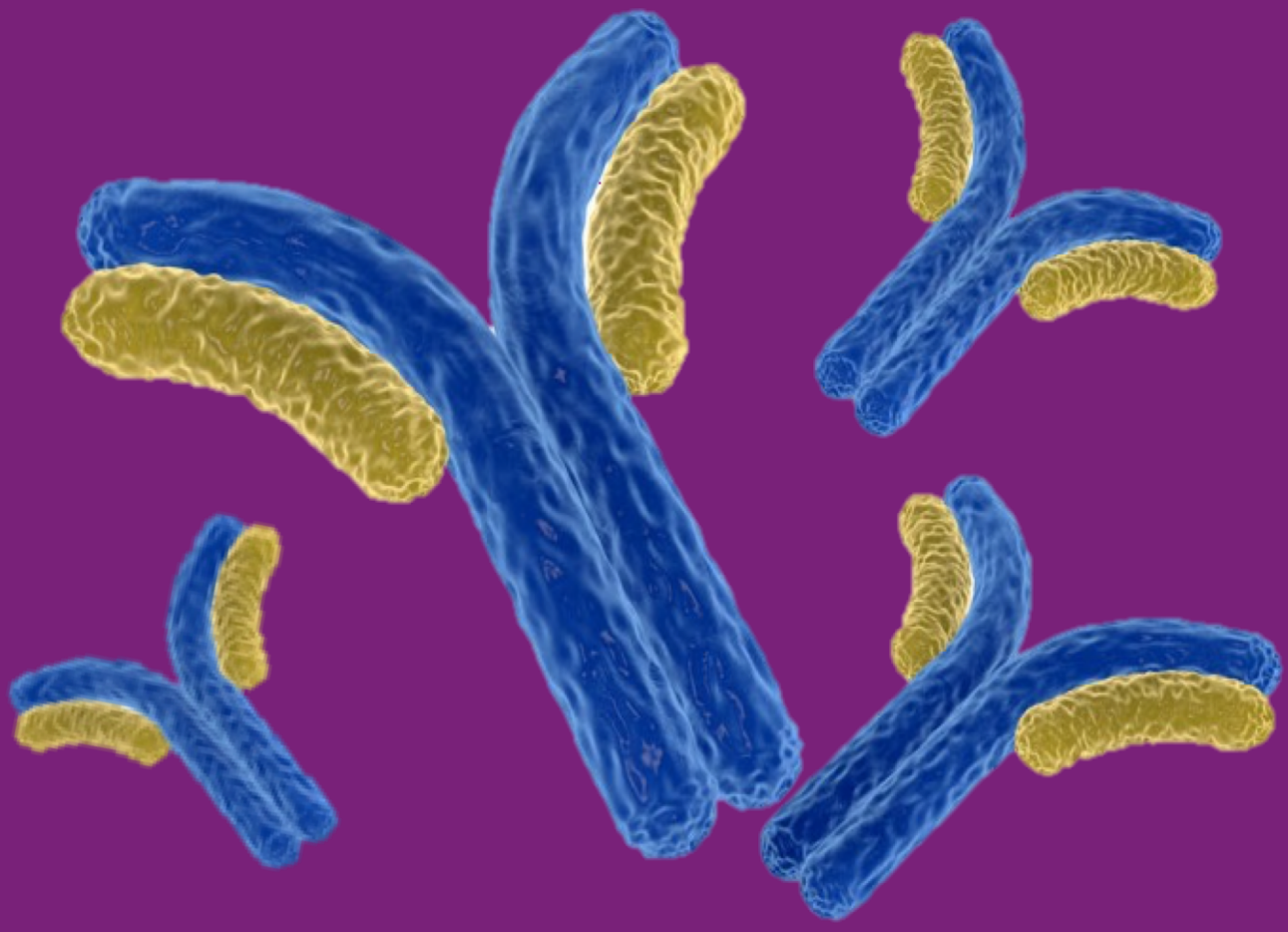
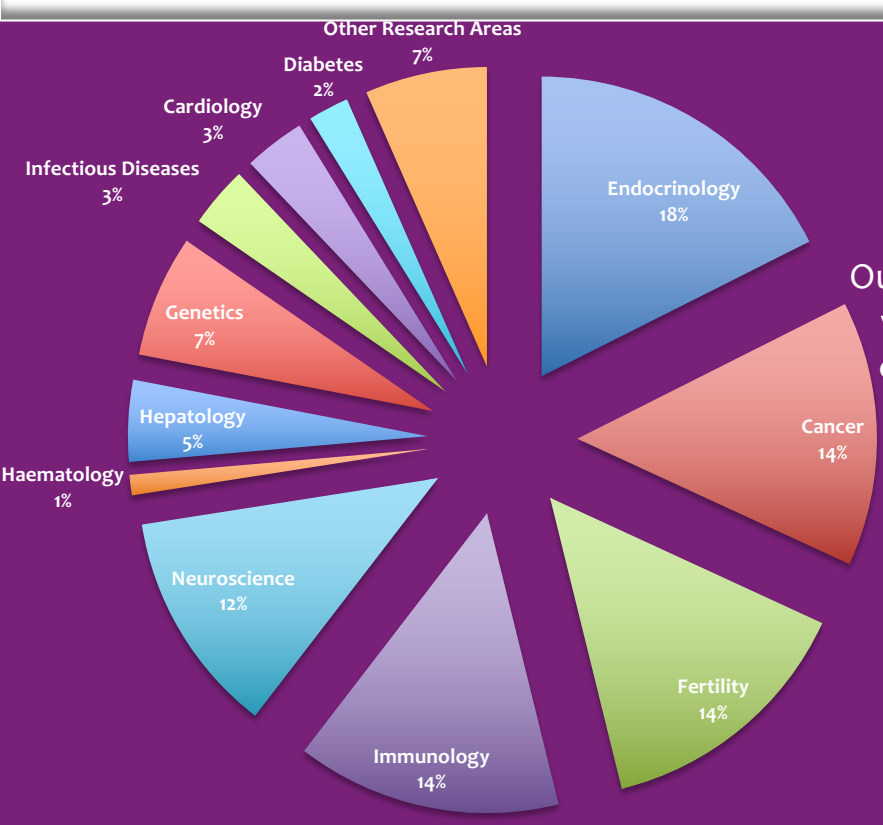
BioServ UK
Antibodies to Scale



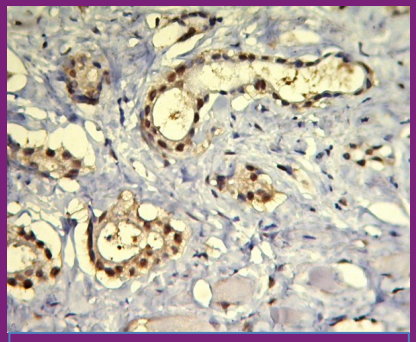
DISCOVER OUR RANGE OF ELITE MONOCLONAL HYBRIDOMA CELL LINES & THEIR VALIDATED ANTIBODIES

Why choose our Elite Antibodies?

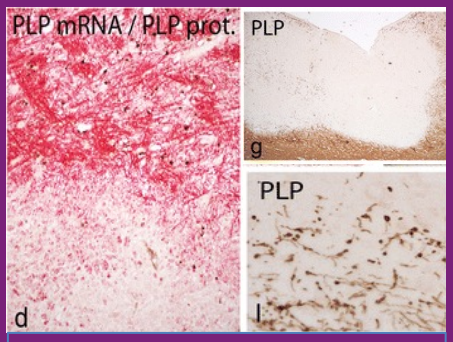


Our 25 Elite Antibodies target a wide variety of research areas and are confirmed for use in applications including Western Blot, ELISA, Immunohistochemistry and Immunofluorescence

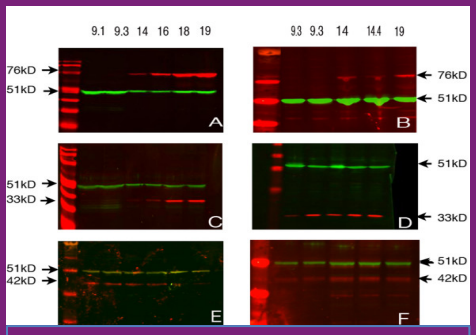
Highly reproducible across applications



PPG5/10 used to detect expression of ERB1 in cancer tissue by **IHC-P**
Image caption: Prostate carcinoma Gleason score 3+3 showing > 70% positive nuclei stained by IHC for ER-b.
(Asgari, M et al.)



PLPC1 used for the detection of PLP in brain tissue by **ICC**
Image caption: The active lesion edge of the cortical lesions contains numerous macrophages with PLP reactive myelin degradation products.
(Höftberger, R et al.)



DAZL3/11A used to detect DAZL in ovarian and testicular tissue by **Western Blot**
Image caption: Western analysis of 1st and 2nd trimester ovaries and testes
(Anderson, R et al.)

Highly validated with over 150 citations

Datasheets available for all cell lines

Hybridoma cell lines approved for research and commercial use

Our Elite Antibodies

Cat No. & Clone	Description	Applications	Antigen commercially available?	Disease areas
PPG5/10	Mouse Anti-Estrogen Receptor β1, mAb, purified *	WB, IHC, IF	YES	
57/3	Mouse Anti-Estrogen Receptor β2, mAb, purified *	WB, IHC, IF	YES	
PPG5/25	Mouse Anti-Estrogen Receptor β5, mAb, purified *	WB, IHC, IF	YES	
17/2	Mouse Anti-Follistatin (FS288), mAb, purified *, [a]	ELISA, WB, IHC, ICC	YES	
H10	Mouse Anti-Follistatin (raised to FS315), mAb, purified *	ELISA, WB, IHC	YES	
29/9	Mouse Anti-Follistatin (FS288), mAb, purified *, [a]	ELISA	YES	
BetaC1	Mouse Anti-Activin C, mAb, purified *	WB, IHC	YES	
H4	Mouse Anti-CYP450 aromatase, mAb, purified *	WB, IHC, IF, ICC	YES	
MBP2	Mouse Anti-Myelin Basic Protein (region 119-131), mAb, purified *	ELISA, WB, IHC, IF, IP	YES	
MBP1	Mouse Anti-Myelin Basic Protein (region 129-138), mAb, purified *	ELISA, WB, IHC, ICC	YES	
MBP12	Rat Anti-Myelin Basic Protein (region 82-87), mAb, purified *, [b]	FC, ELISA, WB, IHC, IF, ICC	YES	
MBP14	Rat Anti-Myelin Basic Protein (region 36-50), mAb, purified *	ELISA, WB, IHC, IF, ICC	YES	
MBP40	Rat Anti-Myelin Basic Protein, mAb, purified *, [b]	ELISA	YES	
98/P12	Mouse Anti-Myelin Basic Protein (Thr^{98}), mAb, purified *	ELISA, WB, ICC	YES	
DAZL3/11A	Mouse Anti-Deleted in azoospermia-like, mAb, purified *	WB, IHC, IF	YES	
133	Mouse Anti-Protein Kinase C α, mAb, purified *	WB, IHC	YES	
PO12/8	Mouse Anti-Inhibin α, mAb, purified *	ELISA, IHC	YES	
PO 23/32	Mouse Anti-Inhibin α, mAb, purified *	ELISA	YES	
PLPC1	Mouse Anti-Proteolipid Protein, mAb, purified *	FC, WB, IHC, IF, ICC	YES	
28A	Mouse Anti-Growth Differentiation Factor 9B, mAb, purified *	ELISA, WB, ICC, IB	YES	
53/1	Mouse Anti-Growth Differentiation Factor 9, mAb, purified *	ELISA, WB, IHC	YES	
72B	Rat Anti- Growth Differentiation Factor 9, mAb, purified *	ELISA, WB	YES	
32F8	Mouse Anti-Adiponectin, mAb, purified *, [c]	ELISA	YES	
399R	Mouse Anti-Adiponectin, mAb, purified *, [c]	ELISA	YES	
Myo2/1A	Mouse Anti-Myostatin, mAb, purified *	WB, ICC	YES	

* Also available as unpurified supernatant

Sandwich ELISAs
a - 29/9 is used as the capture, 17/2 as the detection
b - MBP clones 12 and 40 are used interchangeably in ELISA
c - 399R is used as the capture, 32F8 as the detection

- Endocrinology
- Cancer
- Fertility
- Immunology
- Neuroscience
- Haematology
- Hepatology
- Genetics
- Infectious Diseases
- Cardiology
- Diabetes
- Additional Research areas

- Commercial licenses are available for all 25 Elite antibodies. Bulk, scaled-up production at BioServUK
- All our Elite Antibodies are available in a range of formats
- Purified IgG - 0.1mg, 1mg, 10mg
- Supernatant (s/n) - 0.1ml, 1ml, 10ml
- Larger pack sizes offered upon request

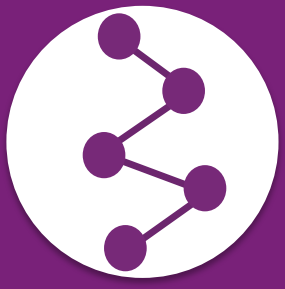
BioServ UK
Antibodies to Scale

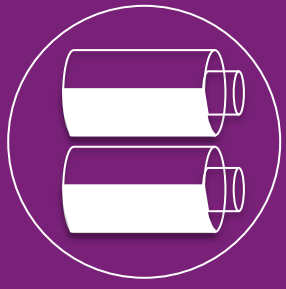
Monoclonal and Polyclonal Antibody Production

Rat & mouse monoclonals
Rabbit polyclonals

Recombinant Protein Expression & Purification

Insect, Mammalian and Bacterial cell lines





Custom Peptide Production

Milligram to multi-gram quantities, up to 98% purity, choice of modifications, labels, and conjugations

Bulk Production Services

Scale-up of your Hybridoma or Recombinant protein expressing cell line

If you wish to enquire about our Elite Antibodies or discuss our range of custom services, feel free to send us an email at: info@bioservuk.com or give us a call on +44 (0)114 224 2257

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ACS REGISTRARS Quality Assurance ISO 9001