

**POLYCLONAL ANTIBODY PRODUCTION IN MICE:**

**Polymouse – I phase™** (Immunization phase):

Day-0	Project Set-up, Balb/C
Day-0	Preimmune Plasma Sample ~ 100 uL
Day-0	Initial Immunization
Day-21	Boost 1
Day-35	Boost 2
Day-42	Plasma sample ~ 100 uL
Day-49	Boost 3
Day-56	Plasma sample ~ 100 uL
Day-63	Boost 4
Day-70	Plasma sample ~ 100 uL
Day-77	Plasma sample ~ 100 uL

**Total antiplasma harvest per mouse: ~0.4 mL**

**Total cost per mouse: \$227.55**

**Polymouse – P phase™** (Production phase, if desired):

Every 28 days	Monthly Maintenance Boost
7 days post boost	Plasma sample ~ 100 uL
14 days post boost	Plasma sample ~ 100 uL

**Total antiplasma harvest per mouse per month: ~0.2 mL**

**Total cost per mouse per month: \$64.30**

**Polymouse – F phase™** (Final harvest phase, completes project):

Final Boost	Final Harvest ~ 0.5 mL of plasma
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**Total cost per mouse: \$51.20**

**Polymouse – T phase™** (Terminate, completes project without performing final harvest):

No further procedures
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**Total cost per mouse: \$8.75**

**Polymouse – H phase™** (Places project on Hold, if desired):

Monthly project maintenance without performing any procedures
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**Total cost per mouse: \$12.40**

**Polymouse – C phase™** (Continuation of boosts for low titered animals, if desired)

Two, bi-weekly boosts per month	Plasma collected 7 days post second boost ~ 100 uL
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**Total cost per mouse per month: \$63.70**

**Fees are subject to change without notice and do not include shipping charges and sales tax, where applicable.**

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