

An Antibody Production Company Since 1985

**POLYCLONAL ANTIBODY PRODUCTION IN SHEEP:**

**Polysheep – I phase<sup>TM</sup>** (Immunization phase):

Day-0	Project Set-up , Sheep
Day-0	Preimmune Serum Sample ~ 25 mL
Day-0	Initial Immunization
Day-28	Boost 1
Day-42	Boost 2
Day-49	Production Bleed ~ 25 mL
Day-56	Boost 3
Day-63	Production Bleed ~ 25 mL
Day-70	Boost 4
Day-77	Production Bleed ~ 300 mL
Day-84	Production Bleed ~ 300 mL

**Total antisera harvest per sheep: ~650 mL**

**Total cost per sheep: \$1,049.40**

**Polysheep – P phase<sup>TM</sup>** (Production phase, if desired):

Every 28 days	Monthly Maintenance Boost
7 days post boost	Production Bleed ~ 300 mL
14 days post boost	Production Bleed ~ 300 mL

**Total antisera harvest per sheep per month: ~600 mL**

**Total cost per sheep per month: \$441.10**

**Polysheep – F phase<sup>TM</sup>** (Final harvest phase, completes project):

Final Boost	Final harvest ~ 1L of serum
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**Total cost per sheep: \$677.40**

**Polysheep – T phase<sup>TM</sup>** (Terminate, completes project without performing final harvest):

No further procedures
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**Total cost per sheep: \$142.50**

**Polysheep – H phase<sup>TM</sup>** (Places project on Hold):

Monthly project maintenance without performing any procedures
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**Total cost per sheep: \$127.10**

**Polysheep – C phase<sup>TM</sup>** (Continuation of boosts for low titered animals, if desired)

Two, bi-weekly boosts per month	Production bleed collected 7 days post second boost ~ 25 mL
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**Total cost per sheep per month: \$202.60**

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

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