

An Antibody Production Company Since 1985

POLYCLONAL ANTIBODY PRODUCTION IN RATS:

Polyrat – I phaseTM (Immunization phase):

Day-0	Project Set-up , Sprague Dawley
Day-0	Preimmune Plasma Sample ~ 500 uL
Day-0	Initial Immunization
Day-21	Boost 1
Day-35	Boost 2
Day-42	Plasma sample ~ 500 uL
Day-49	Boost 3
Day-56	Plasma sample ~ 500 uL
Day-63	Boost 4
Day-70	Plasma sample ~ 500 uL
Day-77	Plasma sample ~ 500 uL

Total antiplasma harvest per rat: ~2 mL

Total cost per rat: \$285.44

Polyrat – P phaseTM (Production phase, if desired):

Every 28 days	Monthly Maintenance Boost
7 days post boost	Plasma sample ~ 500 uL
14 days post boost	Plasma sample ~ 500 uL

Total antiplasma harvest per rat per month: ~1 mL

Total cost per rat per month: \$82.57

Polyrat – F phaseTM (Final harvest phase, completes project):

Final Boost	Final Harvest ~ 5 mL of serum
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Total cost per rat: \$76.68

Polyrat – T phaseTM (Terminate, completes project without performing final harvest):

No further procedures

Total cost per rat: \$10.00

Polyrat – H phaseTM (Places project on Hold, if desired):

Monthly project maintenance without performing any procedures

Total cost per rat: \$30.07

Polyrat – C phaseTM (Continuation of boosts for low titered animals, if desired)

Two, bi-weekly boosts per month	Plasma collected 7 days post second boost – 500 uL
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Total cost per rat per month: \$82.57

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

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