

POLYCLONAL ANTIBODY PRODUCTION IN CHICKENS:

Polychick – I phaseTM (Immunization phase):

Day-0	Project Set-up , White Leghorn
Day-0	Preimmune Serum Sample – 4 mL of serum
Day-0	Initial Immunization
Day-21	Boost 1
Day-35	Boost 2
Day-42	Serum Sample ~ 4 mL of serum and/or egg collections
Day-49	Boost 3
Day-56	Serum Sample ~ 4 mL of serum and/or egg collections
Day-63	Boost 4
Day-70	Serum Sample ~ 4 mL of serum and/or egg collections
Day-77	Serum Sample ~ 4 mL of serum and/or egg collections

Total antisera harvest per chicken: ~16 mL

Total cost per chicken: \$491.55

IgY egg preps also available: \$850.00 per 7-yolk prep

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

Every 28 days	Monthly Maintenance Boost
7 days post boost	Serum Sample ~ 4 mL of serum and/or egg collections
14 days post boost	Serum Sample ~ 4 mL of serum and/or egg collections

Total antisera harvest per chicken per month: ~8 mL

Total cost per chicken per month: \$160.75

IgY egg preps also available: \$850.00 per 7-yolk prep

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

No further procedures

Total cost per chicken: \$41.00

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

Monthly project maintenance without performing any procedures

Total cost per chicken: \$69.75

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

Two, bi-weekly boosts per month	Serum Sample collected 7 days post second boost ~ 4 mL
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Total cost per chicken per month: \$145.25

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

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