



College of Veterinary Medicine

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EQUINE IMMUNOLOGY LABORATORY - Immunologic testing for horses (2026):

<input type="checkbox"/> Peripheral blood lymphocyte phenotyping	\$ 145
required sample: 20ml FRESH* <u>whole blood</u> purple top EDTA <u>or</u> green top heparin	
<input type="checkbox"/> Serum immunoglobulin concentration (IgG)	\$ 45
required sample: 5ml <u>serum</u> red top **	
<input type="checkbox"/> Serum immunoglobulin concentration (IgM)	\$ 55
required sample: 5ml <u>serum</u> red top **	

*** ATTENTION: whole blood samples with hemolysis or older than 2 days are not suitable for testing.
Please do not send samples for Friday and weekend deliveries.**

** if both IgG and IgM are being requested, 5ml serum red top is enough for both tests.
There is NO need to separate serum from samples.

We are processing samples only on **Tuesdays, Wednesdays** and **Thursdays**. **Holiday schedules apply** (see website for more information <https://www.vet.cornell.edu/research/labs/equine-immunology>). Please let us know ahead of time when samples are expected (e-mail mbf6@cornell.edu).

Please send samples to the **address below only**, overnight shipping, **morning delivery**, with an ice pack. If weather temperature is below freezing, send samples in a thick Styrofoam box (frozen samples are not suitable for testing).

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THANK YOU!

horse's name: _____
age: _____
breed: _____
sex: _____

owner: _____
veterinarian: _____
vet e-mail: _____
billing e-mail: _____

date of sample collection: _____

latest lymphocyte count and date of test: _____
latest globulin concentration and date of test: _____

Clinical history: _____

Infectious organisms isolated (if available): _____