Kansas State University Rabies Laboratory - Manhattan, KS 66502 Guidelines for RFFIT Submission for Animals Rabies Antibody Titer for Vaccine Response			
Kansas State Veterinary DIAGNOSTIC LABORATORY	The Rabies Laborator Kansas State Universit 2005 Research Park Ci Manhattan, KS 66502	y Fax : 785-532-447 rcle Email: rabies@vet.k	4 • • • • • • • • • • • • • • • • • • •
Specimen Requirements:	Required sample volume is 1-2 mL of serum . Collect the blood sample in a tube with no anticoagulant and transfer serum to a 5.0 mL plastic leak-proof tube.		
<i>Reference Range:</i>	<i>There is no established "protective" titer in animals.</i> Please refer to the National Association of State Public Health Veterinarians (NASPHV) <u>Compendium of Animal Rabies Prevention</u> and <u>Control</u> and local regulations for guidance. For dogs and cats (currently vaccinated) imported into rabies-free areas, a result of 0.5 IU/mL or greater is considered acceptable per the World Organization for Animal Health (OIE).		
Type of Test:	<u>Endpoint</u> - Quantitative results. Provides an exact titer between the reportable range of 0.1 to 15.0 IU/mL For special requests/study samples, please contact the laboratory prior to submitting samples. <u>Screen</u> - Qualitative results. Results are reported as either LESS THAN 0.1 IU/mL, $>/= 0.1$ IU/mL or $>/= 0.5$ IU/mL.		
Fee:	See Cost Of Test listing on website, prices are subject to change.		
Payment:	Payment may be made by including a check (payable to Kansas State University), submitting the <u>Credit Card Form</u> , or <u>paying online</u> .		
Routine Turnaround:	Results will be ready in approximately 3-4 weeks. Results will be faxed or emailed to the submitting clinic.		
Shipping Information:	Specimen tube should be placed in a sealed bag surrounded with absorbent material. This package should be placed inside of a container with gel packs, and sufficient padding to keep tubes from breaking. An overnight shipping service is highly recommended. Shipping charges are the responsibility of the shipper. UPS labels available <u>https://www.vet.k-state.edu/asp/Forms/ksvdl/Ups-Label</u>		
Specimen Labeling:	ALL specimen tubes must be labeled with the Patient's name or identification number. Specimens not properly labeled may not be accepted by the laboratory. All samples must be shipped with a completed <u>RFFIT for Animals submission form</u> . If these requirements are not met, the test may be delayed.		
Send Samples to:	The Rabies Laboratory Kansas State University 2005 Research Park Circle Manhattan, KS 66502		
Rejection Criteria:	Gross hemolysis (serum is dark red opaque in color) Gross lipemia (serum is milky opaque in appearance) Sample is not a serum sample (i.e., plasma)		Bacterial contamination Unlabeled sample tube Insufficient volume (QNS)
Laboratory's Licenses:	Rhode IslandOMarylandO	AAVLD CLIA CPT Code - 86382 Quality Assurance Letter (Anin	nal)

For pets traveling to rabies-free areas, please fill out the <u>FAVN Report Form for Export Animals</u>.

Forms and information are also available on the web at <u>http://www.ksvdl.org/rabies-laboratory/</u>. If you have additional questions, please call the Kansas State University Rabies Lab at (785) 532-4483 or email <u>rabies@vet.k-state.edu</u>.