



CYTOLOGY AND HEMATOLOGY STAINS

JorVet offers a variety of stains that are simple and easy for in clinic diagnostic purposes. The highest grade of reagents are employed to give consistent and high quality stained slides.

JorVet stains are available in convenient kits or in large bulk refills. The stains listed below are what every veterinary clinic should have for a basic in-house clinical path lab.

JorVet Dip Quick Stain

This stain is excellent for use in blood cell differential counts or as a general cytology stain and gives coloration similar to the standard Wright-Giemsa stain. The rapid 3 step procedure can be done right in the wide mouth 180 ml. container in 15 seconds. Bulk refills can be purchased.

J-322 JorVet Dip Quick Stain: Introductory kit
(1 ea. x 180 ml. wide mouth bottle of the 3 different components)

J-322a Bulk Refill Kit
(1 ea x 500 ml. of 3 different components)



JorVet Gram Stain Kit

An important stain that has a multitude of uses i.e. a quick diagnostic check on a swab from a severe otitis or a stain from an isolated culture.

J-323 JorVet Gram Stain Kit (complete 4 x 250ml bottles)

Note: Gram Stain method does not allow the microscope slide to be dipped right into each bottle of stain.

New Methylene Blue

This stain has many veterinary applications from a reticulocyte counts to estrus vaginal smears.

J-324 New Methylene Blue 250ml.

Sudan III Fecal Fat Stain

A quick diagnostic test is to use Sudan III stain as an aid in the assessment of maldigestion/malabsorption syndromes. The Sudan III will selectively stain lipid droplets orange on a fecal smear.

J-325 Sudan III Stain 250ml.

Potassium Hydroxide (KOH) 10%

Useful in dissolving keratin and other debris when examining a slide for fungal components.

J-326 Potassium Hydroxide (KOH) 10% 250ml.

Lugol's Iodine (stain Concentration)

Useful in identifying difficult to see parasites on fecal flotation or wet mounts.

These include protozoan parasites like Giardia, Coccidia, and also helminth parasites. This stain is picked up readily by protozoan nuclear structures and also stains their glycogen masses. Some parasites, like Giardia, are very difficult to view unless stained in this manner.

J-325fm 2.1% Iodine Stain Kit 500ml with 4oz dropper bottle

Immersion Oil

Used in high power magnification of microscope slides

J-326a Immersion Oil 120ml.

