

VInfo

Blood typing in dogs and cats

Vetpath now has blood typing available for dogs and cats.

Determination of blood type in dogs and cats is an important technique used in selection of blood components for transfusion.

DEA 1.1 and 1.2 are the most significant blood antigens in dogs and DEA 1.1 is the primary antigen associated with red cell lysis in transfusion reactions. The canine blood typing assay determines whether the patient is positive or negative for DEA 1.1. Determining blood type prior to transfusion is particularly important in cats due to the presence of naturally occurring antibodies. Cats have an AB blood group system and the blood typing test determines whether patient is Type A, Type B or Type AB.

Sample required: Blood typing requires 2ml EDTA or ACD (acid citrate dextrose) whole blood.

Turnaround time: Results are available 4 hours after submission.



Vetpath Laboratory Services

RECEPTION DIRECT +61 8 9259 3600

LOCAL COURIER PICK-UPS +61 8 9259 3666

AFTER HOURS MOBILE 0418 916 436

FACSIMILE +61 8 9259 3627

EMAIL enquiries@vetpath.com.au

WEBSITE www.vetpath.com.au

VETERINARY PATHOLOGISTS

Sue Beeton BSc (Hons) BVMS PhD

Jenny Hill BVSc (Hons) Dip ACVP

John Jardine BVSc MMedVet (Path) Dip ACVP MRCVS

Mary McConnell BVSc Grad.Dip.Clin.Path PhD

Leanne Twomey BSc BVMS (Hons) PhD Dip ACVP

