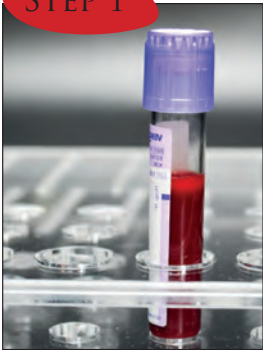


LabTEST DAT PROCEDURE

N° 1 : WASHING RED BLOOD CELLS PROCEDURE

STEP 1



DRAW BLOOD SAMPLE IN AN EDTA, ACD OR CPD BLOOD TUBE. (HEPARIN BLOOD TUBE IS NOT RECOMMENDED.)

STEP 2



IN A 1,5 ML CLEAN TEST TUBE, ADD 100 μ L (0,1 ML) OF WHOLE BLOOD.

STEP 3



FILL THE TUBE WITH 1,5 ML NORMAL SALINE BUFFER.

STEP 4



MIX GENTLY THE SUSPENSION (4 TIMES).

STEP 5



CENTRIFUGE THE TUBE FOR 2 MINUTES. DO NOT FORGET THE BALANCE TUBE.

STEP 6



DISCARD SUPERNATANT SALINE BUFFER FROM THE RED BLOOD CELLS.

REPEAT 2 TIMES MORE THE WASHING PROCEDURE.

RESULT :



THE GOAL IS TO ACHIEVE A CLEAR AND COLORLESS SUPERNATANT

N° 2 : DAT TEST PROCEDURE

STEP 1



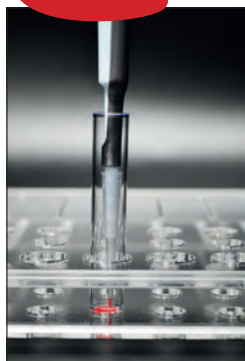
PREPARE A 5ML CLEAN TEST TUBE AND ADD 4 DROPS OF DAT BUFFER.

STEP 2



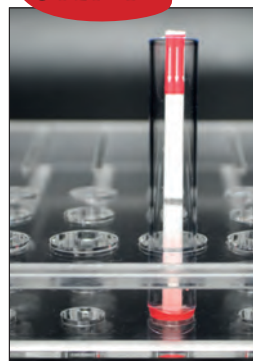
COLLECT THE 10 μ L OF WASHED PACKED RED BLOOD CELLS (PRBC).

STEP 3



PUT THE 10 μ L RED BLOOD CELLS WITH THE 4 DROPS OF DAT BUFFER, AND MIX GENTLY.

STEP 4



TAKE 1 DAT MEMBRANE AND DIP IT INTO THE TUBE CONTAINING THE SUSPENSION TO ALLOW A COMPLETE MIGRATION.

STEP 5



STICK THE MEMBRANE ON THE RESULT FORM TO INTERPRET IF THE DAT IS POSITIVE OR NEGATIVE AND RECORD THE FORM.