



EUROPEAN
FEDERATION FOR
IMMUNOGENETICS

Histocompatibility & Immunogenetics Report

NHS
Blood and Transplant

Filton Centre
500 North Bristol Park
Filton
Bristol
BS34 7QH
Direct Line: 0117 912 5733

Report to:

HEAD OF LABORATORY
H&I
FILTON CENTRE (NATIONAL BLOOD SERVICE)
NORTH BRISTOL PARK
FILTON
BRISTOL
AVON
BS34 7QH

Sample Number: 099 11 20 004366 V



Date Bled: 17-May-2021

Date Received: 18-May-2021 15:10:33

Original Requester: HEAD OF LABORATORY

Copies To:

Surname: **PATIENT**
D.o.B: **01-Jan-1977**

ABO RhD:

Hematos No: **5537985413**



Forename: **VATT**

Hospital No: **2112**

NHS No:

External Ref: **VATT I POS NEW**

ELISA I: Positive Inhibitory (IgG)

Optical density = 2.500 (Cut-off for positive reactions >0.400)

Testing performed on peripheral blood unless otherwise indicated.

The ELISA result above is for the incubation of patient serum with a complex of PF4 and a heparin analog.

Inhibition is the measure of the reduction of the OD when incubated in the presence of an excess of heparin (100 units/mL).

The assay is intended for the detection of HIT antibodies, as such we are unable to perform it in the absence of heparin.

For VATT/VIPIT please refer to the available BSH guidelines:

<https://b-s-h.org.uk/about-us/news/guidance-produced-by-the-expert-haematology-panel-ehp-focussed-on-vaccine-induced-thrombosis-and-thrombocytopenia-vitt/>

REPORT AUTHORISED BY: Dr H&I AUTHORISING SCIENTIST