

The Norwegian Bone Marrow Donor Registry Institute of Immunology

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## <u>Detailed information about Infectious Disease Markers (IDM) tests performed</u> during donor Workup by IDM-laboratories at Oslo University Hospital

Supplier: Abbott
Instrument: Architect

Technique: Chemiluminescent Microparticle Immunoassay (CMIA)

Applies to the following analyzes:

HBs antigen: Architect HBsAg Qualitative II Reagent kit

Anti-HBc: Architect Anti-HBc II Reagent kit Anti-HBs: Architect Anti-HBs Reagent kit

Anti-HIV: Architect HIV Ag/As Combo Reagent kit

Anti-HCV: Architect Anti-HCV Reagent kit Anti-HTLV ½: Architect HTLV I/II Reagent kit CMV IgG: Architect CMV IgG Reagent kit CMV IgM: Architect CMV IgM Reagent kit

Toxoplasmosis IgG: Architect Toxo IgG Reagent kit Toxoplasmosis IgM: Architect Toxo IgM Reagent kit

Supplier: Diasorin
Instrument: Liaison XL

Technique: Indirect Chemiluminescence Immunoassay (CLIA)

Applies to the following analyzes:

EBV IgM anti VCA: Liaison EBV IgM EBV IgG anti VCA: Liaison VCA IgG EBV anti EBNA: Liaison EBNA IgG Syphilis: Liaison Treponema Screen

## Specifications for our Multiplex HIV, HCV & HBV nucleic acid test for use on the cobas® 6800/8800 Systems

Is a qualitative in vitro nucleic acid test for the direct detection of Human Immunodeficiency Virus Type 1 (HIV-1) Group M RNA, HIV-1 Group O RNA, Human Immunodeficiency Virus Type 2 (HIV-2) RNA, Hepatitis C Virus (HCV) RNA, and Hepatitis B Virus (HBV) DNA in human plasma and serum. The cobas® MPX test simultaneously detects and discriminates for HIV, HCV, and HBV. The assay does not discriminate between HIV-1 Group M, HIV-1 Group O, and HIV-2. This test is intended for use to screen donor samples for HIV-1 Group M RNA, HCV RNA, and HBV DNA in plasma and serum samples from individual human donors. This test is intended to be used in conjunction with licensed serology tests for HIV-1, HCV, and HBV.