Orderable - HLA BMSC Antibody Recipient

Turnaround Time: 1-3 days

Alternate Name(s):
BoneMarrow/StemCell Recipient Antibody Workup

Specimen:
6 mL Red top Vacutainer tube-No additives or separator gel. (2 mL to 6 mL for paediatric patients)

Collection Information:
BM/SC transplant workups are coordinated by the Bone Marrow Transplant Coordinator who can be contacted via the LHSC switchboard (519-658-8500)

Testing is only performed for patients involved in the London Transplant Program. Unrelated marrow / stem cell donors are not normally tested in this laboratory. Please contact the laboratory (519-663-3320) if other situations apply to your patient

Reference Ranges:
cPRA 0-100%

Interpretive Comments:
Anti-HLA antibodies indicate potential sensitization to potential donors and some blood products.

Storage and Shipment:
Samples drawn at LHSC are delivered to the Transplant Laboratory at room temperature.

Samples for Antibody Testing (1 red top) drawn outside of LHSC must be spun and the serum removed and frozen. Ship on dry ice if shipping requires >24 hours. Ship frozen on freezer packs if the sample will be received in < 24 hours.