Lab Dept:	Serology
Test Name:	PRA DONOR SPECIFIC ANTIBODY
General Information	
Lab Order Codes:	PRADS
Synonyms:	N/A
CPT Codes:	86828 - Antibody to human leukocyte antigens (HLA), solid phase assays; qualitative assessment of the presence or absence of antibody to HLA Class I/II HLA antigens
Test Includes:	PRA antibody
Logistics	
Test Indications:	Detection of HLA Class I or Class II antibodies in patient serum. High level of HLA antibody may result in difficulty finding a compatible organ donor.
Lab Testing Sections:	Serology - Sendouts
Referred to:	Fairview University Diagnostic Laboratory Immunology (FV: PRADSA)
Phone Numbers:	MIN Lab: 612-813-6280
	STP Lab: 651-220-6550
Test Availability:	Daily, 24 hours
Turnaround Time:	Within 7 days
Special Instructions:	Must provide Recipient HLA type, Donor HLA type, Recipient's HLA history See Patient Preparation.
Specimen	
Specimen Type:	Blood
Container:	Red NO GEL Alt: SST (Gold, marble or red)
Draw Volume:	3 mL (optimal: 14 mL) blood
Processed Volume:	Specimen will be processed at reference lab facility.

Collection:	Routine blood collection
Special Processing:	Lab Staff: DO NOT centrifuge. Ship and store unprocessed specimen at room temperature. Specify PRA Donor Specific Antibody in Atlas, Solid Organ Recipient – Heart.
	Protect from extreme temperatures. Forward promptly.
Patient Preparation:	Specimen should be collected prior to dialysis. Do not collect specimen if the patient has received IVIG, OKT3 or Campath recently; these drugs may interfere with testing.
Sample Rejection:	Mislabeled or unlabeled specimen; gross hemolysis; immunosuppression drug interference
Interpretive	
Reference Range:	Interpretive report
	Interpretive report
Critical Values:	N/A
Critical Values: Limitations:	
	N/A
Limitations:	N/A See <u>Patient Preparation</u>