

**Unacceptable Antigen Mapping Chart**

**NATIONAL TRANSPLANT DATABASE  
UNACCEPTABLE ANTIGEN MAPPING CHART**

Except where given, a recipient unacceptable antigen will only exclude that donor antigen

Recipient Unacceptable Antigen	Donor Antigen(s) Excluded
A2	A2 A203 A210
A9	A9 A23 A24 A2403
A24	A24 A2403
A10	A10 A25 A26 A34 A66
A19	A19 A29 A30 A31 A32 A33 A74
A28	A28 A68 A69

Recipient Unacceptable Antigen	Donor Antigen(s) Excluded
Cw3	Cw3 Cw9 Cw10

Recipient Unacceptable Antigen	Donor Antigen(s) Excluded
B5	B5 B51 B52 B5102 B5103
B51	B51 B5102 B5103
B7	B7 B703
B12	B12 B44 B45
B14	B14 B64 B65
B15	B15 B62 B63 B75 B76 B77
B16	B16 B38 B39 B3901 B3902
B39	B39 B3901 B3902
B17	B17 B57 B58
B21	B21 B49 B50 B4005
B22	B22 B54 B55 B56
B27	B27 B2708
B40	B40 B60 B61
B70	B70 B71 B72
Bw4	A9 A23 A24 A2403 A25 A32 B5 B51 B5102 B5103 B52 B44 B13 B63 B77 B38 B17 B57 B58 B49 B27 B37 B47 B53 B59 Bw4
Bw6	B7 B703 B8 B45 B14 B64 B65 B62 B75 B76 B39 B3901 B3902 B18 B50 B4005 B22 B54 B55 B56 B2708 B35 B40 B60 B61 B41 B42 B46 B48 B67 B70 B71 B72 B73 B78 B81 B82 B83 Bw6

Recipient Unacceptable Antigen	Donor Antigen(s) Excluded
DR2	DR2 DR15 DR16
DR3	DR3 DR17 DR18
DR5	DR5 DR11 DR12
DR6	DR6 DR13 DR14 DR1403 DR1404
DR14	DR14 DR1403 DR1404
DR51	DR2 DR15 DR16 DR51
DR52	DR3 DR17 DR18 DR5 DR11 DR12 DR6 DR13 DR14 DR1403 DR1404 DR52
DR53	DR4 DR7 DR9 DR53  Note: All DR7s will be excluded regardless of DR53/DR53Null status

Recipient Unacceptable Antigen	Donor Antigen(s) Excluded
DQ1	DQ1 DQ5 DQ6
DQ3	DQ3 DQ7 DQ8 DQ9

Recipient Unacceptable Antigen	Donor Antigen(s) Excluded
DPB2	DPB2 DPB0201 DPB0202
DPB4	DPB4 DPB0401 DPB0402

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