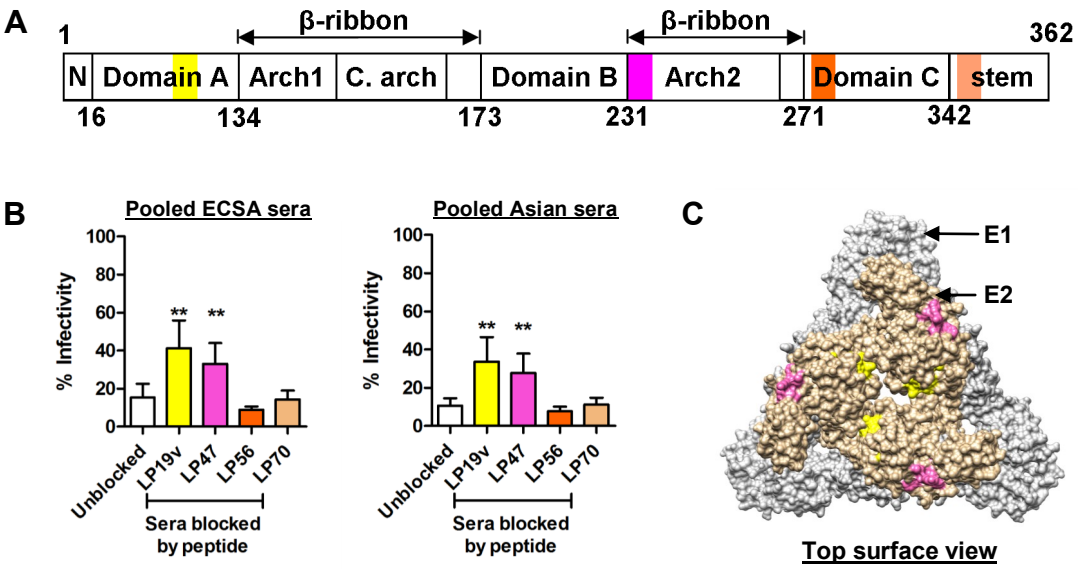
A
1
β-ribbon
β-ribbon
362
N
Domain A
Arch1
C. arch
Domain B
Arch2
Domain C
stem
16
134
173
231
271
342
B
Pooled ECSA sera
% Infectivity
100
80
60
40
20
0
**
**
Unblocked
LP19v
LP47
LP56
LP70
Sera blocked by peptide
Pooled Asian sera
% Infectivity
100
80
60
40
20
0
**
**
Unblocked
LP19v
LP47
LP56
LP70
Sera blocked by peptide
C
E1
E2
Top surface view