

Supplementary Table 3:

	Mean TL	Free AB40	Total Ab40	Free Ab42	Total Ab42	Free Ab17	Total Ab17	Acp40	Acp42	Ab42 _{free} /42 _{tot} ratio	Ab42 _{free} /40 _{free} ratio
Mean TL	0.86										
Free AB40	0.883	0.801									
Total Ab40	0.904	0.759	0.786								
Free Ab42	0.879	0.761	0.726	0.748							
Total Ab42	0.892	0.761	0.732	0.714	0.736						
Free Ab17	0.892	0.755	0.726	0.736	0.739	0.76					
Total Ab17	0.874	0.761	0.753	0.732	0.689	0.77	0.597				
Acp40	0.881	0.922	0.817	0.824	0.784	0.791	0.712	0.625			
Acp42	0.911	0.672	0.813	0.656	0.688	0.688	0.641	1	0.5		
Ab42 _{free} /42 _{tot} ratio	0.87	0.856	0.784	0.758	0.752	0.784	0.752	0.824	0.571	0.778	
Ab42 _{free} /40 _{free} ratio	0.873	0.763	0.726	0.761	0.679	0.738	0.661	0.771	0.656	0.625	0.66

Supplementary Table 3: Table showing the different possible combined areas under the curve (AUCs), Acp40 and 42 values have been discarded because of small sample size (6 patients). Red font indicates the combined AUCs better than the individual AUC value. The black square indicates the best AUC obtained.