

u ° ku'  
@ 8 ®  
° U

*ImmunoGuide Drug and Anti-Drug  
ELISA Kits for therapeutic mAbs*



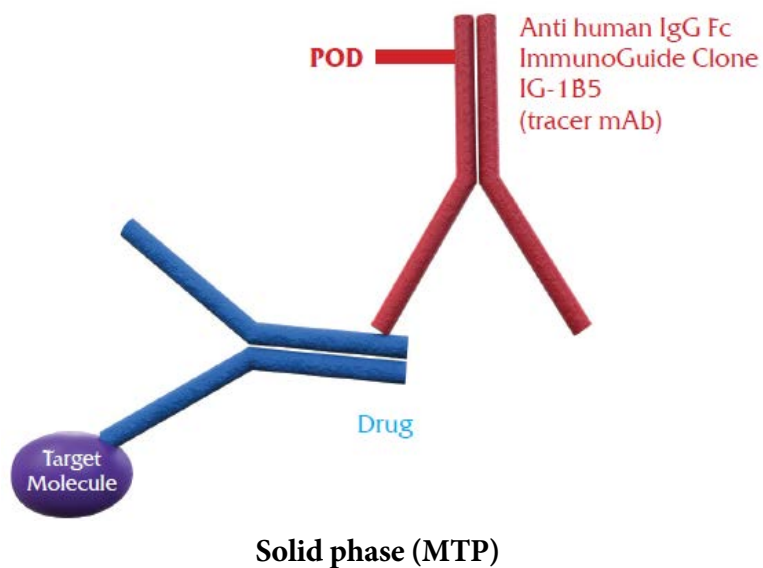
**ImmunoGuide®**



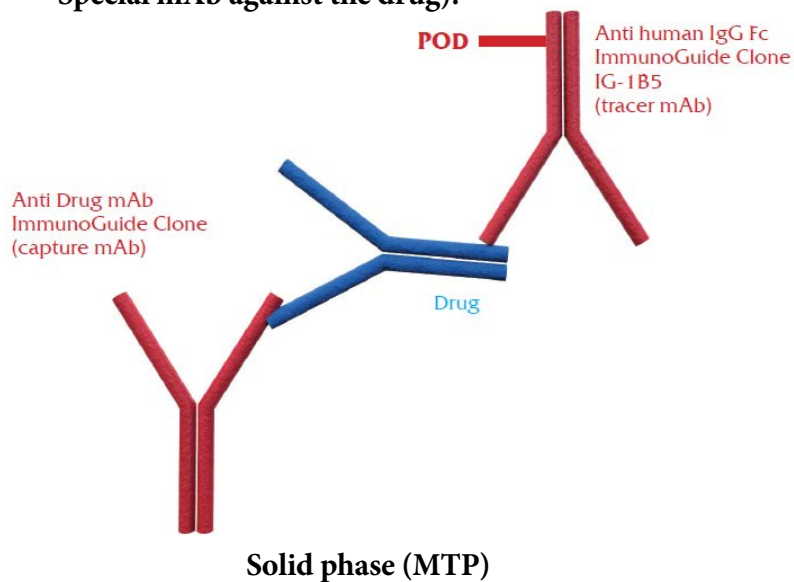
We are very proud of announcing that **IBL-America** is offering a comprehensive line of unique products: Research Drug Monitoring ELISA kits. The trade name for these products is ImmunoGuide. These are very useful ELISA test kits for the measurement of drugs (antibodies against TNF-alpha and others) and the antibody against these drugs (ATI and others). ImmunoGuide kits were developed by a senior immunology professor who is the member of our scientific team. We are developing more products of this group in order to match with the ongoing development of new drugs. You will find detailed information about these products at our website, [www.ibl-america.com](http://www.ibl-america.com).



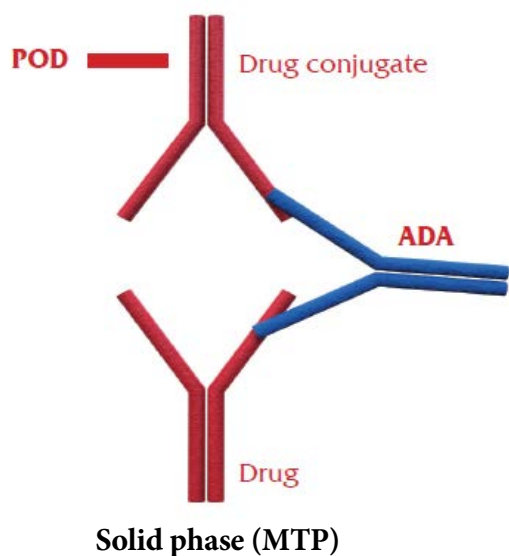
**Kit Design for determination of free drug (Coating = target molecule):**



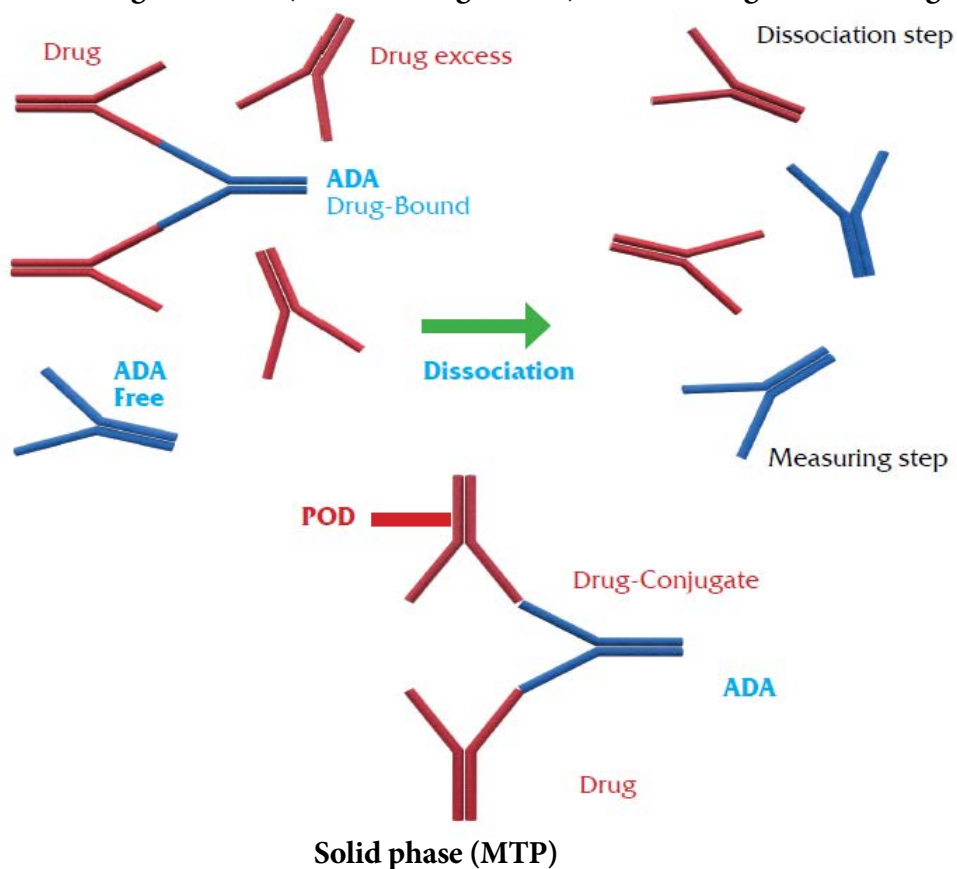
**Kit Design for determination of free drug (Coating = Special mAb against the drug):**



**Kit Design for determination of free antibodies against the drug (Bridging Method):**



**Kit Design for total (free and drug-bound) antibodies against the drug:**





ELISA for the determination of free drug in human serum and plasma.

Solid Phase (MTP): Target molecule (i.e. TNF-Alpha) is used for coating.

ELISA for the specific determination of free drug in human serum and plasma.

Solid Phase (MTP): Special mAb against drug is used for coating.

ELISA for the semi-quantitative determination of free antibodies against the drug in human serum and plasma. Bridging method.

Solid Phase (MTP): Drug is used for coating

ELISA for the semi-quantitative determination of total (free and drug-bound) antibodies against the drug in human serum and plasma. Dissociation step allows to measure the antibodies even in high excess of drug.

Solid Phase (MTP): Drug is used for coating

Drug Name	Trade Name				
Infliximab	Remicade®, Remsima®, Inflectra®	TM09001	TM09002	TM09003	TM09004
Etanercept	Enbrel®	TM09005	TM09006	TM09007	
Adalimumab	Humira®	TM09008	TM09037	TM09009	
Bevacizumab	Avastin®	TM09010	TM09011	TM09012	
Trastuzumab	Herceptin®, Herclon®	TM09013	TM09014	TM09015	
Rituximab	Rituxan®, Mabthera®		TM09016	TM09017	
Golimumab	Simponi®	TM09018	TM09019	TM09020	
Tocilizumab	Actemra®		TM09021	TM09022	
Certolizumab pegol	Cimzia®		TM09023	TM09035	
Omalizumab	Xolair®		TM09024	TM09025	
Cetuximab	Erbix®		TM09026	TM09027	
Nivolumab	Opdivo®		TM09029	TM09030	
Aflibercept	Eylea®, Zaltrap®	TM09028			
Vedolizumab	Entyvio®		TM09031	TM09032	
Ustekinumab	Stelara®		TM09033	TM09036	
Ranibizumab	Lucentis®		TM09034		