



mAb G.A.M.E. PRODUCTS: (monoclonal Antibodies IgG IgA IgM IgE)

The Antibody Solution

Anti-Infectious Diseases:

PRODUCTS	HOST, CLONALITY	REACTIVITY	COMMENTS
CMV IgA1 (gB)	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	Neutralizes surface protein of Cytomegalovirus HHV5
CMV IgG (gB)	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	Antiglycoprotein B
CMV IgM (gB)	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	Antiglycoprotein B
hRSV IgA1	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	Targets protein F
HSV1 -lysate IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
HSV1-gG1 IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
HSV2 -lysate IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
HSV2-gG2 IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Influenza A IgA1	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	H1N1
Influenza A IgA1	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	H3N2
Influenza A IgA1	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	H1N1/H3N2
Influenza A IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	H1N1
Influenza A IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	H3N2
Influenza A IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	H1N1
Rubella-lysate IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
T.gondii-lysate IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
T.gondii-lysate IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	

Autoimmunity:

PRODUCTS	HOST, CLONALITY	REACTIVITY	COMMENTS
GM1 IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
LC1 IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
LKM1 IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
PDC-E2 IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	

Through Diarect (www.diarect.com)

Alternative to characterized disease state plasma

Allergies and Food Intolerances:


PRODUCTS	HOST, CLONALITY	REACTIVITY	COMMENTS
Wasp venom IgE	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Gliadin IgA1	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Ovalbumin IgA1	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Ovalbumin IgE	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Peanut antigen IgA1	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Peanut antigen IgE	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Penicillin IgE	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	Targets 6-aminopenicillanic acid

Other:

PRODUCTS	HOST, CLONALITY	REACTIVITY	COMMENTS
Human/mouse chimeric IgA1 anti-IgE	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	Monoclonal human/mouse chimeric IgA directed against human IgE heavy chain
Mouse IgG1 anti-hIgE	Balb/c mouse, Monoclonal	Mouse	Monoclonal mouse IgG directed against human IgE heavy chain
Human/mouse chimeric IgG1 anti-hSC	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	Monoclonal human/mouse chimeric IgA directed against human secretory component

Coming soon

Anti-Infectious Diseases:

PRODUCTS	HOST, CLONALITY	REACTIVITY	COMMENTS
CMV-lysate IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	<p>Through SERION Immunologics</p> 
EBV EBNA1 p72 IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
EBV VCA p18 IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
EBV VCA p23 IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Measles-lysate IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Mumps-lysate IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
VZV-lysate IgM	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	

Autoimmunity:

PRODUCTS	HOST, CLONALITY	REACTIVITY	COMMENTS
GM1 IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	<p>Through Diarect (www.diarect.com)</p> 
Gliadin IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
Mi-2 IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
PCNA IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
PL7 IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
PL12 IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	
SRP54 IgG	Chimeric human/mouse, Monoclonal	Human heavy chain ⁽¹⁾	

⁽¹⁾ These antibodies also have the reactivity mouse light chain.