

SECONDARY ANTIBODIES PANEL

Specificity	Human Immunoglobulins
Host Species	Mouse
Use in Assays	<p>Secondary antibodies are a common and critical component of immunoassays. Just as human immunoglobulin (IgA, IgG, IgE, & IgM) have diverse functions within the body, detecting human immunoglobulin has varied applications in the diagnosis and management of human disease including:</p> <ul style="list-style-type: none"> + Serology based diagnostic testing + Immunohaematology + Autoimmune function testing + Quantitative immunoglobulins test + IgG subclass-specific quantitation

WHY BBI Secondary Antibodies?

- + Specialised subset of secondary antibodies for broad recognition of immunoglobulins
- + Security of Supply: BBI's panel of 10 monoclonal anti-human secondary antibodies is manufactured and controlled by BBI at our cGMP* facility in Maine, USA
- + Need for discriminating testing and use of multiplexed assays are benefited by monoclonal antibodies rather than polyclonal

*21 CFR Part 820, for research and *in-vitro* diagnostic use only

Product Code	Target Specificity	Analytes Tested Positive	Analytes Tested Negative
MAB217P	Human IgA	IgA	IgG (all isotypes), IgE, IgM, λ & κ LC
MAB216P	Human IgM	IgM	IgG (all isotypes), IgA, IgE, λ & κ LC
MAB199P	Human κ light chain	κ LC & κ LC form of: IgG (all isotypes), IgA, IgE, & IgM	λ LC & λ LC forms of IgG (all isotypes)
MAB219P	Human λ light chain	λ LC & λ LC form of: IgG (all isotypes) & IgA	κ LC & κ LC forms of IgG (all isotypes)
MAB142P	Human γ heavy chain	IgG	BBI best seller, however no cross reactivity analysis performed
MAB218P	Human Fc	IgG (all isotypes), Fc	IgA, IgE, IgM, LCs
MAB146P	Human IgG1	IgG1	IgG2, IgG3, IgG4, IgA, IgE, IgM, Fc, LCs
MAB220P	Human IgG2	IgG2	IgG1, IgG3, IgG4, IgA, IgE, IgM, Fc, LCs
MAB221P	Human IgG3	IgG3	IgG1, IgG2, IgG4, IgA, IgE, IgM, Fc, LCs
MAB154P	Human IgG4	IgG4	IgG1, IgG2, IgG3, IgA, IgE, IgM, Fc, LCs

LC = Light Chain HC = Heavy Chain

Pack sizes

1mg, bulk amounts available on request.

Order a sample today sales@bbisolutions.com

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