

Figure 2: Sandwich ELISA using Clone: RM123 as the capture antibody (100 ng/well), and Biotinylated anti-human light chains (Kappa+ Lambda) antibody Clone: RM129 as the detection antibody, followed by an alkaline phosphatase conjugated streptavidin.

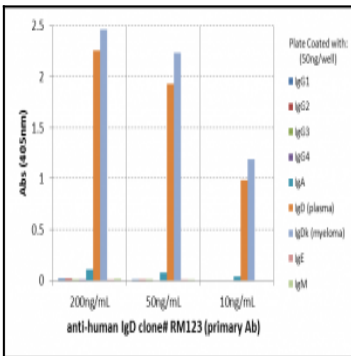


Figure 3: ELISA of human immunoglobulins shows Clone: RM123 reacts to IgD from human plasma and IgD Kappa from human myeloma. No cross reactivity with human IgG, IgM, IgA, or IgE. The plate was coated with 50 ng/well of different immunoglobulins. 200 ng/mL, 50 ng/mL, or 10 ng/mL of Clone: RM123 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.

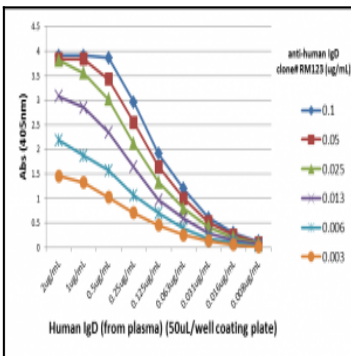


Figure 4: A titer ELISA using Clone: RM123. The plate was coated with different amounts of human IgD (from plasma). A serial dilution of Clone: RM123 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.