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Our December cover depicts an IgA molecule. Monomeric IgA is composed of two α heavy chains and two light chains. About 15% of IgA molecules found in serum are dimers connected with a J chain through disulfide bonds of their C α 3 domains. The concentration of IgA in serum is in the range of 2 to 3 g/L, but approximately one out of 500 individuals has levels of IgA below 0.05 mg per dL. This illustration was designed and kindly offered by Louis Thibault, PhD and Dominic Armand from Héma-Québec. Dr Thibault's article appears in this issue on page 2115-21.

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