

ABID CASE #2

Questions:

1. What is the probable identity of this antibody?
2. Is any further workup needed to prove it?
3. What is the probable source of the immunizing stimulus in this case?
4. Does this antibody cause hemolytic transfusion reactions?
5. Does this antibody cause hemolytic disease of the fetus and newborn?
6. How would we select compatible blood for this patient? What percentage of donors is expected to be compatible with this recipient?
7. What is the biochemical nature of the antigen? (Review the outline of the features of the relevant blood group system.)