

## **Immunhämatologische Diagnostik bei einer Patientin mit bekannten multiplen Alloantikörpern**

1. Landsteiner K, Wiener AS. An Agglutinable Factor in Human Blood Recognized by Immune Sera for Rhesus Blood. Proceedings of the Society for Experimental Biology and Medicine. 1940;43(1):223-223. doi:10.3181/00379727-43-11151
2. Fisk RT, Foord AG. Observations on the Rh Agglutinogen of Human Blood. American Journal of Clinical Pathology. 1942;12(11):545-552. doi:10.1093/ajcp/12.11.545
3. Levine P, Celano MJ, Wallace J, Sanger R. A Human 'D-like' Antibody. Nature. 1963;198(4880):596-597. doi:10.1038/198596a0
4. ISBT. 016 LW Alleles. Accessed August 1, 2022. <https://www.isbtweb.org/resource/016lw.html>
5. Lopez GH, Wilson B, Millard GM, et al. A new high-prevalence LW antigen detected by an antibody in an Indigenous Australian homozygous for LW\*A c.309C>A variant. Vox Sanguinis. 2022;117(7):958-965. doi:10.1111/vox.13276
6. Satchwell TJ, Bell AJ, Pellegrin S, et al. Critical band 3 multiprotein complex interactions establish early during human erythropoiesis. Blood. 2011;118(1):182-191. doi:10.1182/blood-2010-10-314187
7. Konigshaus GJ, Holland TI. The effect of dithiothreitol on the LW antigen. Transfusion. 1984;24(6):536-537. doi:10.1046/j.1537-2995.1984.24685066821.x
8. Celano MJ, Levine P. Anti-LW Specificity in Autoimmune Acquired Hemolytic Anemia. Transfusion. 1967;7(4):265-268. doi:10.1111/j.1537-2995.1967.tb05515.x
9. Davies J, Day S, Milne A, Roy A, Simpson S. Haemolytic disease of the foetus and newborn caused by auto anti-LW. Transfusion Medicine. 2009;19(4):218-219. doi:10.1111/j.1365-3148.2009.00936.x
10. Wagner FF, Kasulke D, Kerowgan M, Flegel WA. Frequencies of the Blood Groups ABO, Rhesus, D Category VI, Kell, and of Clinically Relevant High-Frequency Antigens in South-Western Germany. Transfusion Medicine and Hemotherapy. 1995;22(5):285-290. doi:10.1159/000223144
11. Chapuy CI, Nicholson RT, Aguad MD, et al. Resolving the daratumumab interference with blood compatibility testing. Transfusion. 2015;55(6pt2):1545-1554. doi:10.1111/trf.13069
12. Seltsam A, Wagner F, Lambert M, et al. Recombinant blood group proteins facilitate the detection of alloantibodies to high-prevalence antigens and reveal underlying antibodies: results of an international study. Transfusion. 2014;54(7):1823-1830. doi:10.1111/trf.12553
13. Combs MR, Denomme G, Grossman B, et al. Technical Manual, American Association of Blood Banks. Brecher ME, ed. 2005;(15). Accessed July 31, 2022. <https://archive.org/details/AABBTechnicalManual15TH/mode/2up>