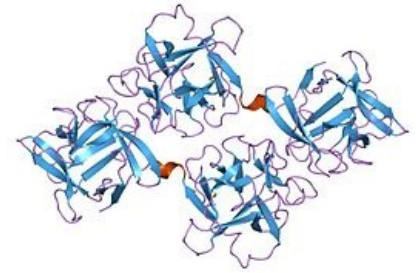


Agglutinin

This article has been translated from WikiSkripta; the **formatting** needs to be checked.

Agglutinins are antibodies whose binding to an antigen causes cell aggregation. Among the best known agglutinins are antibodies that occur in blood group systems. In the **ABO system**, antibodies are formed spontaneously several months after birth (IgM antibodies), or they can be formed after sensitization, for example after transfusion of incompatible blood (IgG antibodies). In the **Rh system** (unlike the ABO system), agglutinins can only be formed after previous sensitization (IgG antibodies).



Agglutinin structure

References

Related articles

- Antibody
- Agglutination
- Agglutininogen

Source

- ŠVÍGLEROVÁ, Jitka. *Agglutinin* [online]. [cit. 2010-11-11]. <<https://web.archive.org/web/20160416225444/http://wiki.lfp-studium.cz/index.php/Agglutinin>>.