

# Blood serum

**Serum** is a yellow fluid that remains after the coagulation of a blood sample, followed by a removal of the blood clot from the sample. It does not contain any cellular elements and clotting factors (such as fibrinogen), which distinguishes it from blood **plasma**. Both plasma and blood serum contain electrolytes, antibodies, hormones and other proteins that do not contribute to blood clotting.

## References

### Related articles

- Blood
- Plasma
- Plasma vs. Serum

### Sources

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