Across 2 Long-lived phagocytic cell (10)5 Large fish (4) 13 7 Analyze syntactically (5) 14 16 8 Antonym of acute **(7) 9** Money (4) 18 20 11 Tissue swelling (5) 13 Agent that counteracts a poison (8) 14 Antibody that binds to another antibody (12) **16** Breed of cattle (5) 32 18 Programmed cell death (9) 33

23 High (4)

(5)

20 Large U.S. state

- 24 Immune system attacks self (12)
- 27 Made of cedar (6)
- **30** IgG crosses this tissue in dogs (8)
- 31 Biochemical cascade system (10)
- 32 Shallow ravine (6)
- **33** Female name (5)
- 34 Antibodies bind to this (7)
- 35 Molecules that originated in body (4)

Down

- 1 Tumor that develops from vaccination, think cats (7)
- 2 Immune barriers that include skin (10)
- 3 The best of its kind (5)
- 4 A solvent (5)
- 5 No immune reaction provoked (9)
- **6** Female name (3)

10 Immune cells found in skin (2 words) (14)

35

- 12 Enhances immune respone (8)
- 15 Second administration of Ag (7)
- 17 Scavenger phagocytes, shortlived (11)
- 19 B-cells that produce antibodies (2 words) (11)
- 21 Specific immune system (9)

- 22 In the middle of (4)
- 25 Non-specific immune system (6)
- 26 Immune barriers that include gastric acid (8)
- **28** Without bacteria (7)
- 29 Triggers an immune response(7)