**Table S1.** Antibodies used in Western blot analyses.

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| Antibody (antigen) | Producer, catalogue number | Host species, poly/monoclonal | Dilution, final concentration | Antibody Registry ID |
| Human PIWIL2 (exons 14-16, amino acids 522-664) | Sigma-Aldrich (USA), HPA029345 | Rabbit polyclonal | 1:100, 1 mkg/ml | AB\_10602117, AB\_10549059 |
| Human PIWIL2 (full length, amino acids 1-973) | Abcam (UK), ab169698 | Mouse polyclonal | 1:1000, 1 mkg/ml | n/a |
| Human GAPDH | Santa Cruz Biotechnology (USA), sc-47724 | Mouse monoclonal | 1:1000, 0.2 mkg/ml | AB\_627678 |