

**Supplementary File S1**

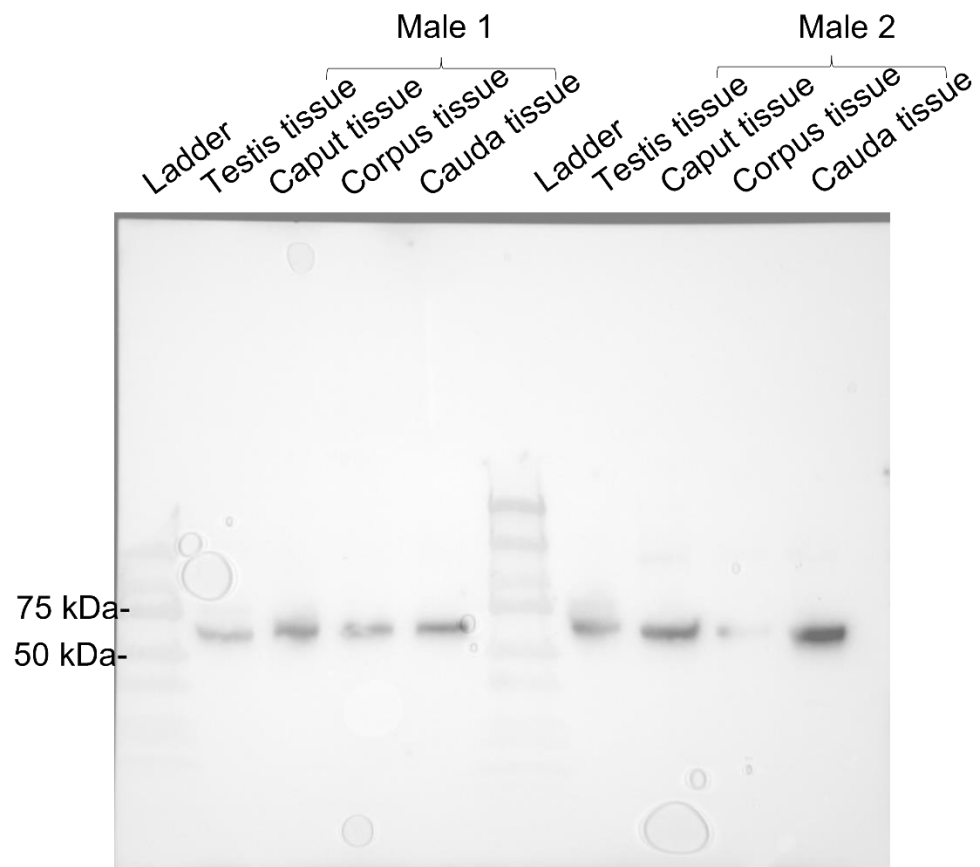


Figure S1. Example of LGALS3BP detection by Western Blots analysis in testicular and epididymal tissues.

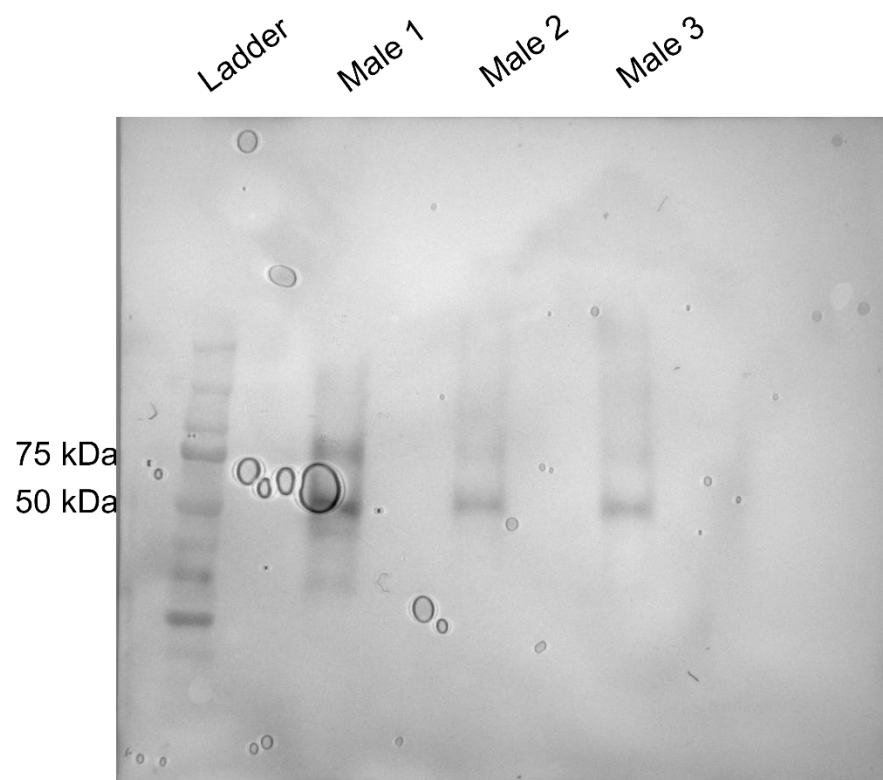


Figure S2. Example of LGALS3BP detection by Western Blots analysis in EVs isolated from whole epididymides.

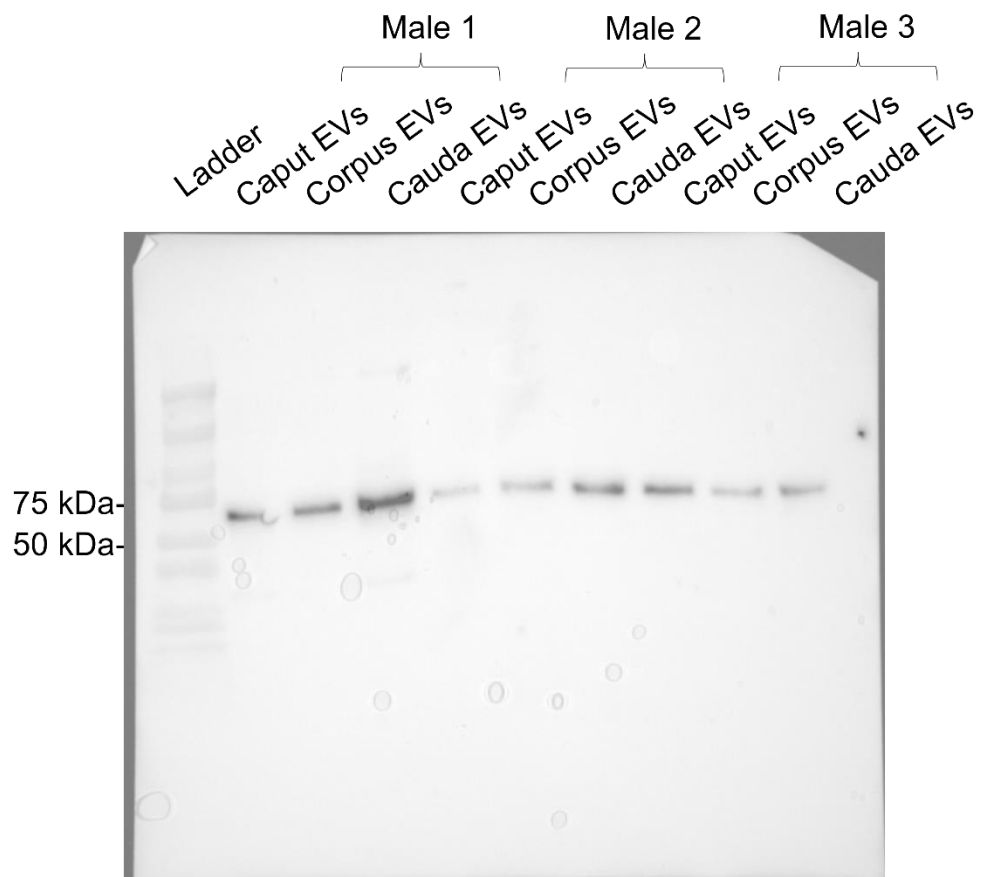


Figure S3. Example of LGALS3BP detection by Western Blots analysis in EVs isolated from each epididymal segment.

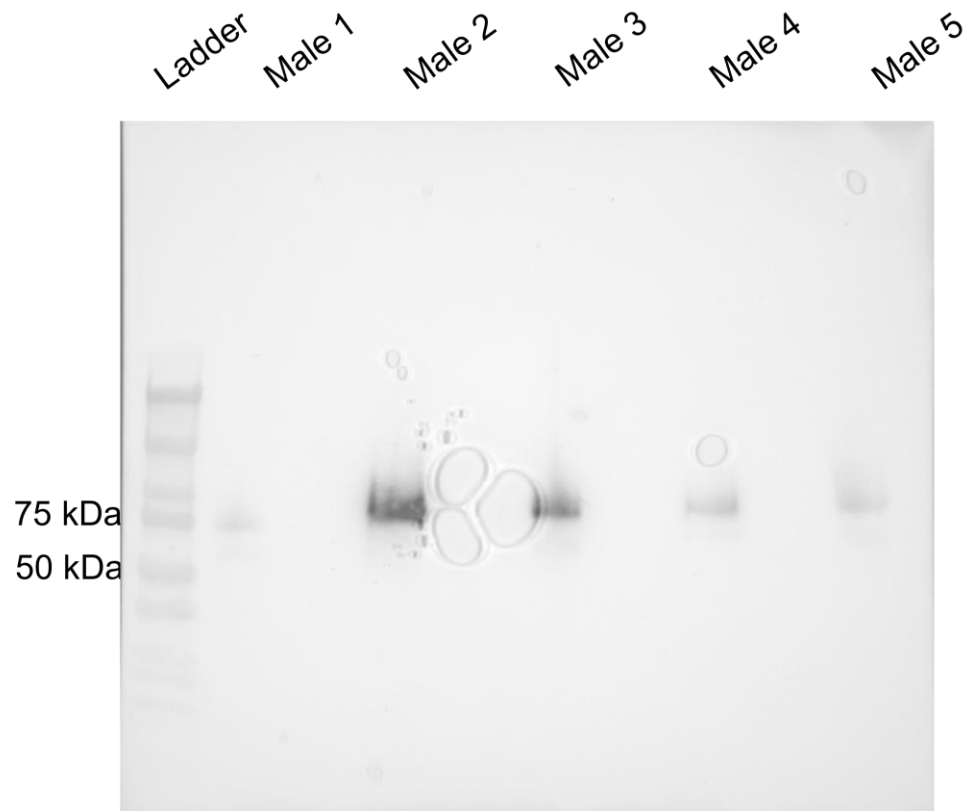


Figure S4. Example of LGALS3BP detection by Western Blots analysis in sperm cells isolated from whole epididymides.