**Supplementary table 2: Secondary antibodies used for immunocytochemistry and western blotting**

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| **Antibody** | **Dilution** | **Supplier** |
| Donkey-anti-Sheep Alexa-488 | 1:200 (IHC) | Life Technologies |
| Goat-anti-Mouse Alexa-488 | 1:200 (ICC, IHC) | Life Technologies |
| Goat-anti-Rabbit Alexa-488 | 1:200 (ICC, IHC) | Life Technologies |
| Goat-anti-Mouse Alexa-568 | 1:200 (IHC) | Life Technologies |
| Goat-anti-Rabbit Alexa-647 | 1:200 (IHC) | Life Technologies |
| Donkey-anti- Mouse ECL-HRP | 1:10000 (WB) | GE Healthcare |
| Donkey-anti- Rabbit ECL-HRP | 1:10000 (WB) | GE Healthcare |

ICC, immunocytochemistry; IHC, immunohistochemistry; WB, western blot