**Appendix B: Additional Services**

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| **Service Description** | **Price** |
| **Immunogen Prep**     * Modified Peptide – phosphorylated amino acid * Production of recombinant immunogen in E coli from plasmid provided by Collaborator | $100  $1,500 |
| **Immunization**     * Immunization of one extra rabbit with test bleeds and ELISA titer (\*\*\*required for PTM projects) * Production bleeds * One additional injection, 5 ml test bleed, ELISA titer testing, and additional rabbit housing will be included IF deemed necessary by Abcam due to insufficient titer/specificity and IF Collaborator has shared data. * One additional injection, 5 ml test bleed and additional rabbit housing * Additional antisera ELISA titer * Affinity purification of production bleeds (up to 50 ml) from 1 rabbit * Affinity depletion followed by affinity purification (recommended for PTM) of production bleeds (up to 50 ml) from 1 rabbit | $700  $2/ml  Included  $100  $200  $799  $1899 |
| **Monoclonal Hybridoma Development**     * Fusion of up to forty (40) additional plates, including ELISA * Subcloning of up to three (3) parental multiclones, including ELISA | $2500  $1400 |
| **Recombinant Cloning**     * Recombinant cloning of 1-2 back up clones if recombinant cloning of original top three clones are all negative by ELISA * Recombinant cloning of additional clones | included  $600 |
| **Bulk Production**     * Extra bulk antibody, if clone is in stock   1-5 mg $360/mg  6-10 mg $275/mg  ≥11 mg $250/mg   * Bulk antibody production, if clone is NOT already in stock   100 ml transient transfection in 293 HEK cells (Typical yield is ~5-15 mg)  Protein A purification, 100 ml scale | Price per mg as indicated  $2000  $500 |
| **Clone Delivery**   * Collaborator may purchase the cDNA inserts for the heavy and light chain from ONE (1) selected clone. The clone and/or resulting antibody may be used exclusively by the Collaborator’s lab and may not be transferred to a third party. Abcam retains exclusive commercial rights to the clone. | $5,000 |