**Figure 4 – Source Data 2.** The numbers of unique *E. coli* antigens recognized by antibodies extracted from the diseased liver tissues(*E. coli* proteome arrays).

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **IgG-binding**  | **IgA-binding** | **IgM-binding** | **IgE-binding** | **Total** |
| **SAH** | 53 | 110 | 54 |  45 | 262 |
| **AC** | 83 | 54 | 1 | 1 | 139 |
| **HBV** |  |  | 1 | 6 | 7 |
| **HCV** |  |  |   | 9 | 9 |
| **PBC** |  |  | 69 |   | 69 |
| **NASH** |   |  |   |   |  |
| **AIH** |   |   |  |   |  |