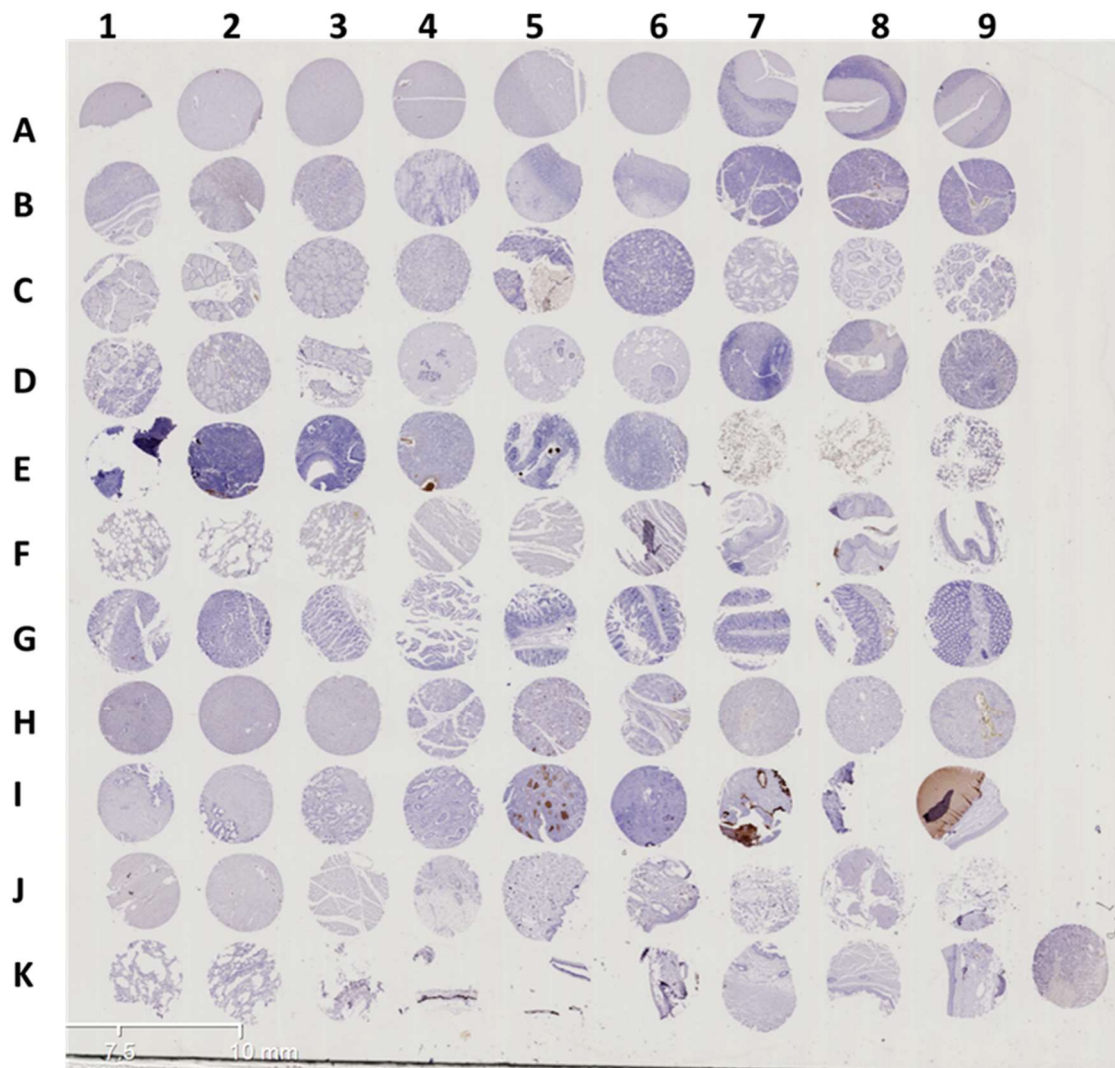


**Figure S3.** Limited normal human tissue distribution of FG129 glyco-epitope



Binding of FG129 to the normal human tissue array (US Biomax: FDA999i\_Multiple organ normal tissue array, 99 cases/99 cores). The array consists of 32 types of normal human organs, including cerebrum, cerebellum, adrenal gland, ovary, pancreas, parathyroid gland, hypophysis, testis, thyroid gland, breast, spleen, tonsil, thymus gland, bone marrow, lung, heart, oesophagus, stomach, small intestine, colon, liver, oral cavity, kidney, prostate, uterus, uterine cervix, skeletal muscle, skin, peripheral nerve, mesothelium, eye and larynx, each type taken from 3 normal human individuals, single core per case. FG129 stained a small proportion of cells in the following tissue: 1/3 tonsils (E1-3), 2/3 thymus (E4-6), 3/3 oesophagus (F7-9), 1/3 tongue (salivary gland tissue) (H4-6) and 2/4 uterine cervix tissues (I4-6) (magnification x20).