



Figure S1. ChIP-qPCR analysis of p63 binding in human primary keratinocytes using two different p63 antibodies 4A4 (pan-p63) and H129 (α -specific). Specific binding of p63 to the tested binding sites was observed, including to binding sites at p21^{WAF/CIP19} and DST which served as positive controls, but not to the negative controls myoglobin exon 2 (myo) and a no-gene region (chr11).