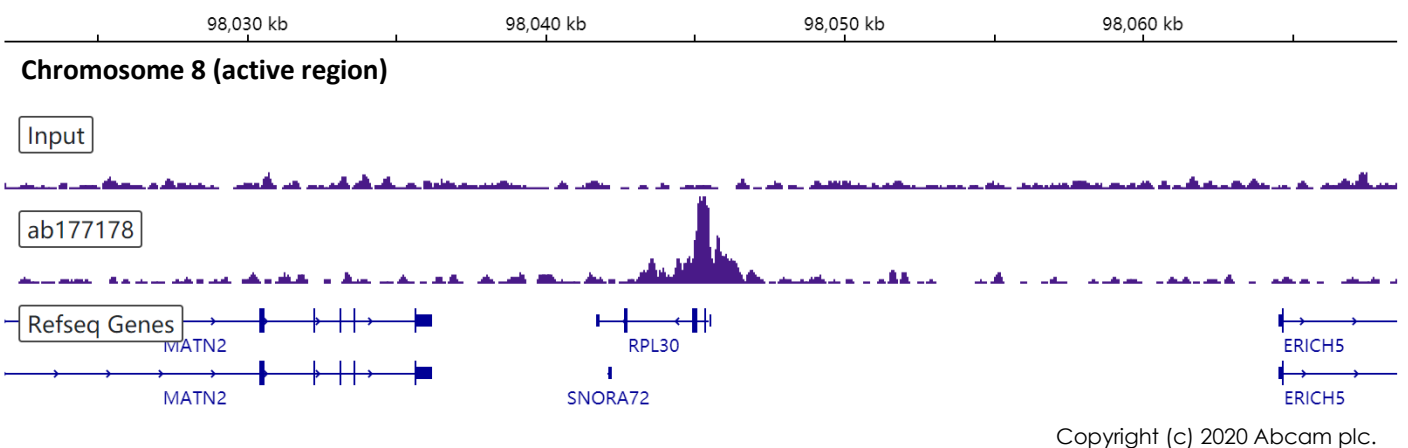
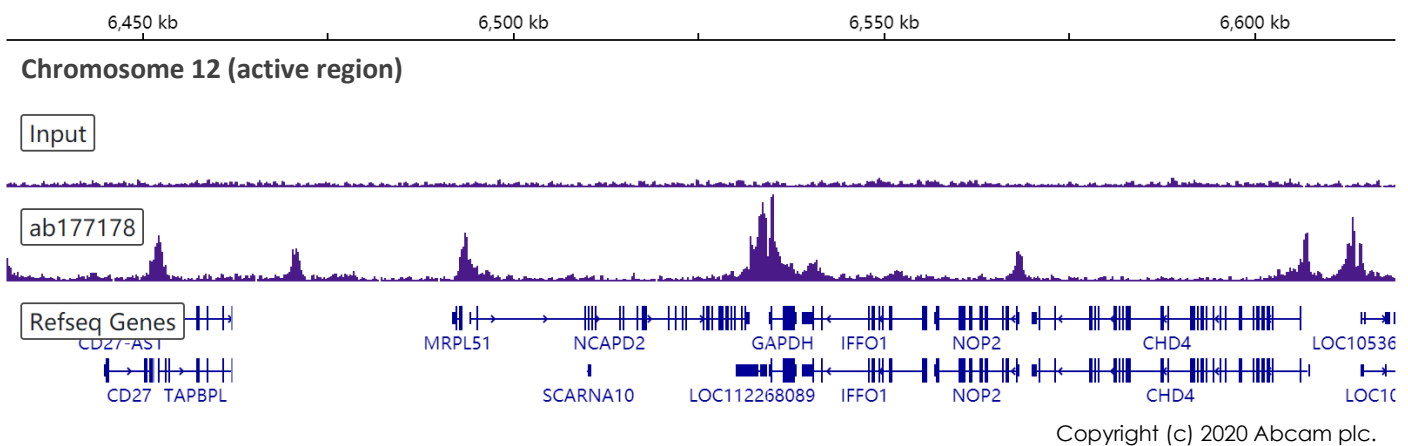


Anti-Histone H3 (acetyl K27) antibody [EPR16602] - ChIP Grade (ab177178)

Target	Histone H3 (acetyl K27)
Sample	HeLa
Treatment	None
Antibody amount	4 µg
Cell number	1×10 ⁷
Sequencing	NovaSeq 6000 (PE 150)
Peak calling	MACS 2.1.0
Reference genome	hg38



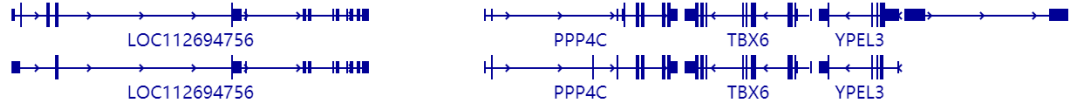
30,040 kb 30,050 kb 30,060 kb 30,070 kb 30,080 kb 30,090 kb 30,100 kb

Chromosome 16 (active region)

Input

ab177178

Refseq Genes



Copyright (c) 2020 Abcam plc.

17,690 kb 17,700 kb 17,710 kb 17,720 kb 17,730 kb 17,740 kb 17,750 kb

Chromosome 11 (inactive region)

Input

ab177178

Refseq Genes



Copyright (c) 2020 Abcam plc.

73,450 kb 73,475 kb 73,500 kb 73,525 kb

Chromosome 4 (inactive region)

Input

ab177178

Refseq Genes



Copyright (c) 2020 Abcam plc.

94,325 kb 94,350 kb 94,375 kb 94,400 kb 94,425 kb

Chromosome 14 (inactive region)

Input

ab177178

Refseq Genes



Copyright (c) 2020 Abcam plc.