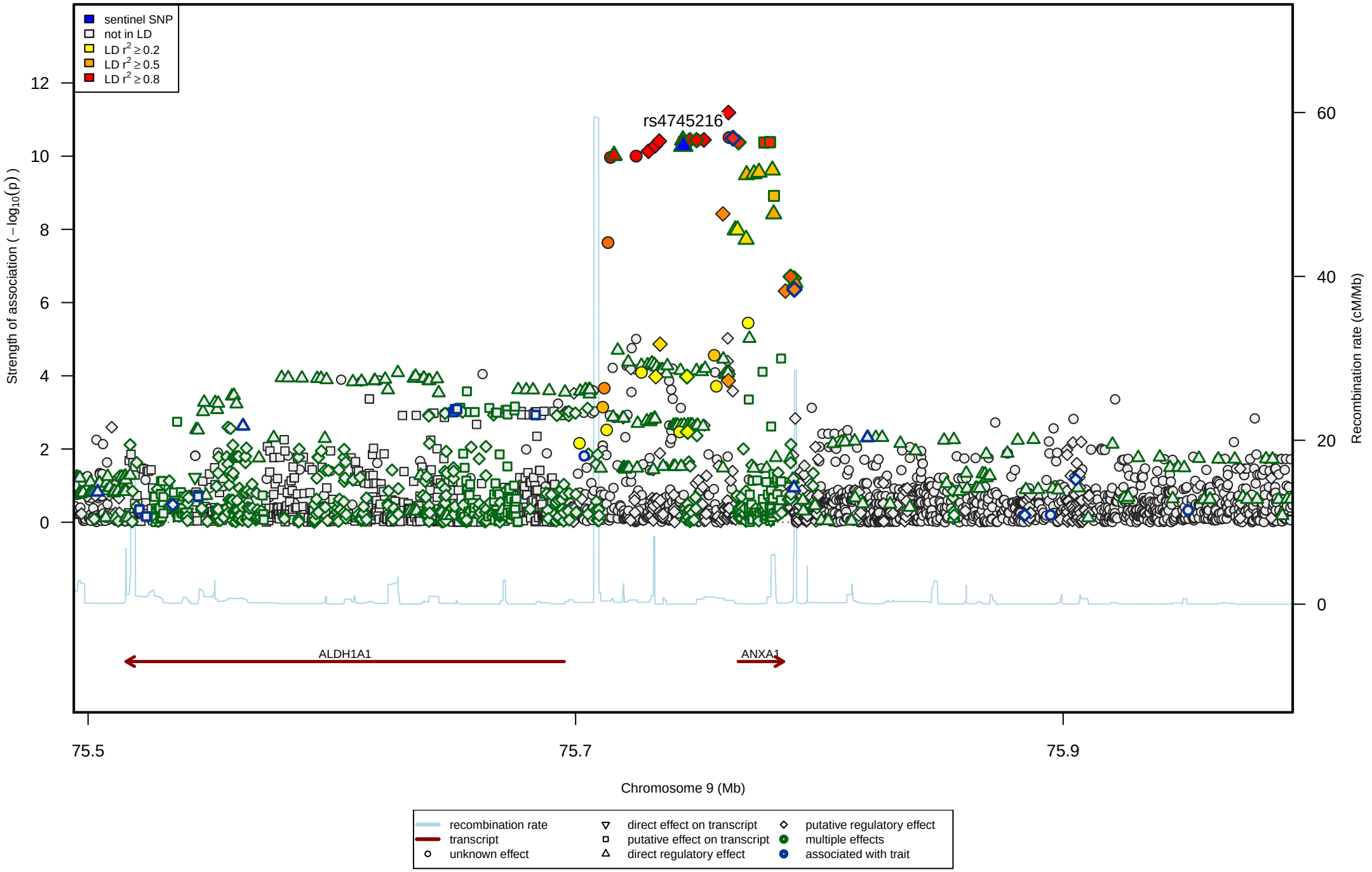

Locus: 436 Probe: 4960−72_1 Target gene(s): ANXA1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs4745216
Strength of association (−log10(p))
Recombination rate (cM/Mb)
ALDH1A1
ANXA1
75.5
75.7
75.9
Chromosome 9 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait