



Fig. 18. Islet-1 (A,B) and p75<sup>NTR</sup> (C,D) immunofluorescence in the lumbar part of the spinal cord of E14 *c-raf-1*<sup>+/+</sup> (A,C) and *c-raf-1*<sup>-/-</sup> (B,D) mice. Separate Cy3 fluorochrome-labelled secondary antibodies were used for visualization. The ventral horn region of the spinal cord was analyzed by confocal laser scanning microscopy with a 50 X objective. Note that both p75<sup>NTR</sup> and Islet-1 immunointensities in the motoneuronal areas within the ventral horns respectively are no differences between *c-raf-1*<sup>+/+</sup> and *c-raf-1*<sup>-/-</sup> mice.