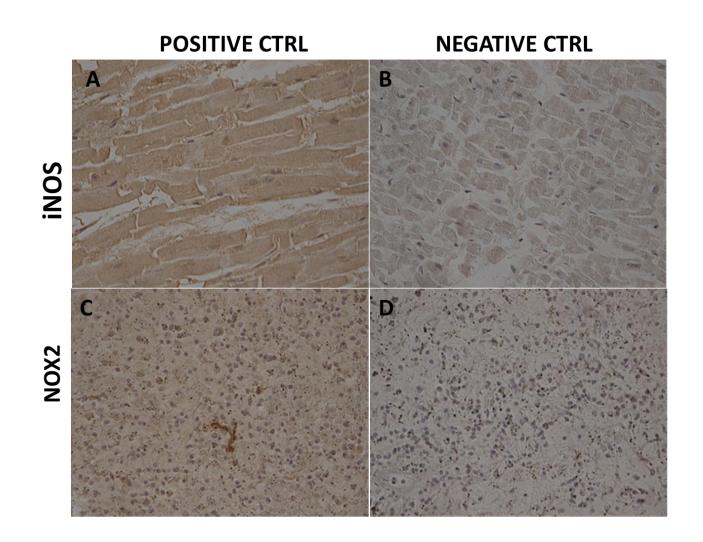
The NADPH oxidase NOX2 mediates loss of parvalbumin interneurons in traumatic brain injury: human autopic immunohistochemical evidence Stefania Schiavone§, Margherita Neri§, Luigia Trabace#*, Emanuela Turillazzi# §These authors equally contributed #These authors equally contributed *Corresponding Author



Supplementary Fig. 1: iNOS and NOX2 immunostaining specificity test

- A) Representative image of iNOS immunostaining on heart (positive control).
- B) Representative image of iNOS immunostaining on heart without primary antibody anti-

iNOS (technical negative control).

- C) Representative image of NOX2 immunostaining on spleen (positive control).
- D) Representative image of NOX2 immunostaining on spleen without primary antibody anti-NOX2 (technical negative control).