

*Paleoceanography & Paleoclimatology*

Supporting Information for

**Changes in the intermediate water masses of the Mediterranean Sea during the last climatic cycle - New constraints from neodymium isotopes in foraminifera**

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**Introduction**

The supplementary figure 1 presents a comparison of εNd obtained on planktonic foraminiferas of core RECORD23 for the Holocene (this study) and of previous εNd values obtained from scleractinian cold-water corals (Madrepora oculata and *Lophelia pertusa*) from the same core (Dubois-Dauphin et al., 2017).

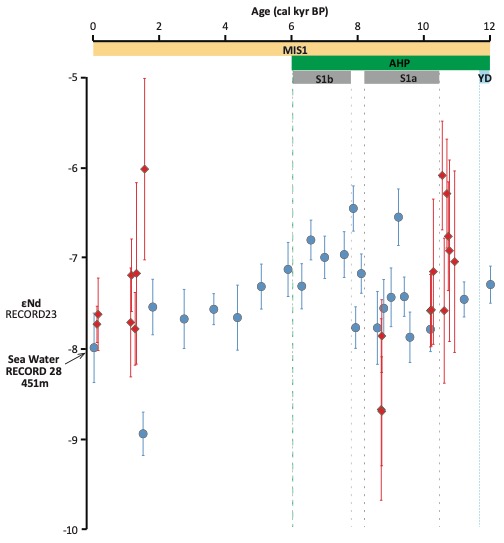


Figure S1. εNd results from foraminiferal record of core RECORD23 for the Holocene (blue circles), compared with published εNd values from cold-water corals of core RECORD23 (red diamonds, Dubois-Dauphin et al., 2017) and nearby modern seawater εNd at similar depth (451 m).