

# **Distinct brain responses to different inhibitions: Evidence from a modified Flanker Task**

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## Supplementary information

**Table S1 - Values of the averaged amplitude of each component in different conditions**

Window (ms)	Component	Flanker Inhibition ( $\mu\text{v}$ )	Rule Inhibition ( $\mu\text{v}$ )	Response Inhibition ( $\mu\text{v}$ )	Non- inhibition ( $\mu\text{v}$ )
150-200	Posterior N1	-2.27	-2.63	-1.96	-2.05
	Frontal P2	1.92	3.00	2.51	2.11
270-350	Frontal N2	-0.94	2.31	0.09	0.18
350-450	Frontal P3a	0.60	4.05	1.86	2.47
	Posterior P3b	2.45	2.57	3.62	3.00