**S1 Table. Whole brain fMRI activity for the NADs *P*(A)-modulated activity vs. implicit baseline contrast.** Group-level fMRI local maxima for the *P*(A)–modulated NADs block against implicit baseline contrast (see also red-yellow regions in Fig 4, main text). Results are reported for clusters FWE-corrected at *p* < 0.001 at the cluster level (minimum cluster size = 20). MNI coordinates were used. BA, Brodmann Area.

|  |  |  |  |
| --- | --- | --- | --- |
| Anatomical area | Coordinates | Cluster Size  | *t*-value  |
| Right CaudateLeft CaudateRight PutamenLeft Putamen | 18 22 0 | 1760 | 6.03 |
| Right Middle Occipital CortexRight Inferior Occipital CortexRight Middle Temporal Gyrus | 38 -84 18 | 687 | 5.66 |
| Left Superior Temporal Gyrus (BA41/42)Left Transverse Temporal GyrusLeft Insula / Rolandic Operculum Left Precentral GyrusLeft Postcentral GyrusLeft Heschl’s GyrusLeft Middle Temporal Gyrus | -56 -14 10 | 1078 | 4.64 |