|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Molecule | Host species | Dilution | Source | Source code | Antibody Specificity Information |
| [Arg8 ]-vasopressin | Rabbit | 1:5000 | Peninsula-Bachem Americas, Inc., CA, USA. (www.bachem.com) | T-4563 | [[1](#_ENREF_1), [2](#_ENREF_2)] |
| [Arg8 ]-vasopressin | Rabbit | 1:2000 | Prof. R.M. Buijs, Instituto de Investigaciones Biomédicas, Universidad Nacional Autónoma de México, UNAM | -- | [[3](#_ENREF_3)] |
| c-Fos | Rabbit | 1:2000 | Santa Cruz Biotechnology, Dallas, Texas U.S.A (www.scbt.com) | SC-52 | [[4-7](#_ENREF_4)] |
| Vesicular glutamate transporter 2 | Guinea pig | 1:1000 | Frontier Institute Co., Ltd., Hokkaido , Japan (www.frontier-institute.com) | GP-AF240-1 | [[8](#_ENREF_8), [9](#_ENREF_9)] |
| Gamma-aminobutyric Acid (GABA) | Mouse | 1:1000 | Sigma-Aldrich Corporation, MO, USA (www.sigmaaldrich.com) | A0310 | [[10-12](#_ENREF_10)] |
| Vasopressin V1A Receptor | Rabbit | 1:1000 | Alomone Labs. Jerusalem, Israel. (www.alomone.com/) | AVR-010 | Tested with western blot and blockade of antibody binding by contol peptide provided by the company |

**Table SI-1: Antibody information, related to Material and Method**

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