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**An electron microscope immunocytochemical study of GABA(B) R2 receptors in the monkey basal ganglia: a comparative analysis with GABA(B) R1 receptor distribution**

**DOI: 10.1002/cne.20210**

**Journal of Comparative Neurology, 2004, 476, 65-79.**

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**Version:** 2024-04-28

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#	Paper	IF	Citations
22	Synaptically released GABA activates both pre- and postsynaptic GABA(B) receptors in the rat globus pallidus. <i>Journal of Neurophysiology</i> , <b>2005</b> , 94, 1104-14	3.2	47
21	Heterodimerization of g protein-coupled receptors: specificity and functional significance. <i>Pharmacological Reviews</i> , <b>2005</b> , 57, 289-98	22.5	312
20	GABAergic modulation of the activity of globus pallidus neurons in primates: in vivo analysis of the functions of GABA receptors and GABA transporters. <i>Journal of Neurophysiology</i> , <b>2005</b> , 94, 990-1000	3.2	60
19	GABA(B) receptors at glutamatergic synapses in the rat striatum. <i>Neuroscience</i> , <b>2005</b> , 136, 1083-95	3.9	96
18	Glutamate and GABA receptors and transporters in the basal ganglia: what does their subsynaptic localization reveal about their function?. <i>Neuroscience</i> , <b>2006</b> , 143, 351-75	3.9	88
17	GABA(B) receptors in the centromedian/parafascicular thalamic nuclear complex: an ultrastructural analysis of GABA(B)R1 and GABA(B)R2 in the monkey thalamus. <i>Journal of Comparative Neurology</i> , <b>2006</b> , 496, 269-87	3.4	15
16	Localization of GABA receptors in the basal ganglia. <i>Progress in Brain Research</i> , <b>2007</b> , 160, 229-43	2.9	31
15	Globus pallidus external segment. <i>Progress in Brain Research</i> , <b>2007</b> , 160, 111-33	2.9	154
14	Functional neurochemistry of the basal ganglia. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2007</b> , 83, 19-66	3	12
13	Globus pallidus internal segment. <i>Progress in Brain Research</i> , <b>2007</b> , 160, 135-50	2.9	54
12	Postnatal induction and localization of R7BP, a membrane-anchoring protein for regulator of G protein signaling 7 family-Gbeta5 complexes in brain. <i>Neuroscience</i> , <b>2008</b> , 151, 969-82	3.9	35
11	Cannabinoid (CB(1)), GABA(A) and GABA(B) receptor subunit changes in the globus pallidus in Huntingtons disease. <i>Journal of Chemical Neuroanatomy</i> , <b>2009</b> , 37, 266-81	3.2	74
10	Immunogold electron microscopic evidence of in situ formation of homo- and heteromeric purinergic adenosine A1 and P2Y2 receptors in rat brain. <i>BMC Research Notes</i> , <b>2010</b> , 3, 323	2.3	23
9	Ultrastructural localization and function of dopamine D1-like receptors in the substantia nigra pars reticulata and the internal segment of the globus pallidus of parkinsonian monkeys. <i>European Journal of Neuroscience</i> , <b>2010</b> , 31, 836-51	3.5	29
8	Localization and function of GABA transporters in the globus pallidus of parkinsonian monkeys. <i>Experimental Neurology</i> , <b>2010</b> , 223, 505-15	5.7	33
7	Localization and pharmacological modulation of GABA-B receptors in the globus pallidus of parkinsonian monkeys. <i>Experimental Neurology</i> , <b>2011</b> , 229, 429-39	5.7	25
6	Gamma-Aminobutyric acid type B receptor changes in the rat striatum and substantia nigra following intrastriatal quinolinic acid lesions. <i>Journal of Neuroscience Research</i> , <b>2011</b> , 89, 524-35	4.4	7

- 5 In vivo optogenetic control of striatal and thalamic neurons in non-human primates. *PLoS ONE*, **2012**, 7, e50808 3-7 35
- 4 Localization and function of dopamine receptors in the subthalamic nucleus of normal and parkinsonian monkeys. *Journal of Neurophysiology*, **2014**, 112, 467-79 3-2 28
- 3 Chemical anatomy of pallidal afferents in primates. *Brain Structure and Function*, **2016**, 221, 4291-4317 4 17
- 2 GABA and GABA receptor subunit localization on neurochemically identified neurons of the human subthalamic nucleus. *Journal of Comparative Neurology*, **2018**, 526, 803-823 3-4 7
- 1 Changes in the Subcellular Localization and Functions of GABA-B Receptors in the Globus Pallidus of MPTP-Treated Monkeys. *Advances in Behavioral Biology*, **2009**, 387-397