Recombinant protein corresponding to AA 456 to 560 from rat VGLUT1 (UniProt ID: Q62634) Reacts with: human (Q9P2U7), rat (Q62634), mouse (Q3TXX4), cow, goat, sheep, dog.

Immunogen Recombinant protein corresponding to AA 456 to 560 from rat VGLUT1 (UniProt ID: Q62634)

Applications WB: 1 : 1000 up to 1 : 10000 (AP staining) (see remarks)
IP: yes
ICC: 1 : 500 up to 1 : 10000
HIC: 1 : 1000
HIC-P/FPFE: 1 : 500
EM: yes

ELISA: yes (see remarks)

Reactivity Reacts with: human (Q9P2U7), rat (Q62634), mouse (Q3TXX4), cow, goat, sheep, dog.
Other species not tested yet.

Specificity Specific for VGLUT 1. (K.O. verified)

TO BE USED IN VITRO / FOR RESEARCH ONLY
NOT TOXIC, NOT HAZARDOUS, NOT INFECTIOUS, NOT CONTAGIOUS

Selected References SYSY Antibodies

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Transmitter inputs to different motoneuron subgroups in the oculomotor and trochlear nucleus in monkey.
Zeeh C, Mustari MJ, Hess BJ, Horn AK


Spinal motor circuit synaptic plasticity after peripheral nerve injury depends on microglia activation and a CCR2 mechanism.
Rotterman TM, Akhter ET, Lane AR, MacPherson KP, Garcia VV, Tansey MG, Alvarez FJ

Carnosic acid improves outcome after repetitive mild traumatic brain injury.
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