

Polyclonal Rabbit Anti Vesicular acetylcholine transporter (VAcHT)

Cat. no. PS266

Specificity

The antiserum against the vesicular acetylcholine transporter is a unique immunohistochemical marker for cholinergic nerves, more specific than the commonly used acetylcholinesterase (AChE), since it does not react with postsynaptic neurons, and is more sensitive than choline acetyltransferase (ChAT). The antiserum recognizes VAcHT both in the CNS and PNS.

Immunoglobulin type

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Use

Immunohistochemistry (IHC) –frozen: 1:800 - 1:1200

Presentation

50 µl lyophilized, undiluted antiserum; reconstitute in 100 µl dist. water

References

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Storage

short term at 2 – 8 °C; long term storage in aliquots at - 20 °C; avoid freeze/ thaw cycles

FOR RESEARCH USE ONLY, NOT FOR DRUG, DIAGNOSTIC OR OTHER USE.