

Product datasheet PS266

**MONOSAN**<sup>®</sup>

Polyclonal Rabbit anti-VACHT

Clone no. -

MONOSAN

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Product name	Polyclonal Rabbit anti-VACHT
Host	Rabbit
Applications	IHC-fr (1:800-1:1,200)
Species reactivity	Human
Conjugate	-
Immunogen	Synthetic peptide from the C-terminus of human VACHT (11 amino acid residues) conjugated to BSA
Isotype	-
Clonality	Polyclonal
Clone number	-
Size	50 µl (lyoph.)
Concentration	n/a
Format	-
Storage buffer	Lyophilized; reconstitute in 100 µl dist. water
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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**Additional info**

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.

<br>Absorption with 10-100 ug immunogen per ml diluted antiserum abolishes staining.

Positive control: frozen sections of human small intestine (Stefanini fixation).

**References**

1. -
2. -
3. -
4. -
5. -

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