

Product datasheet PS207

**MONOSAN**<sup>®</sup>

Polyclonal Rabbit anti-Oxytocin

Clone no. -

MONOSAN

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Product name	Polyclonal Rabbit anti-Oxytocin
Host	Rabbit
Applications	IHC-fr (1:400-1:800)
Species reactivity	Pig
Conjugate	-
Immunogen	Oxytocin conjugated to bovine thyroglobuline
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**

Oxytocin is synthesized in nerve cell bodies in the supraoptic nucleus and paraventricular nucleus, and carried by axonal transport to the neural stalk and pars nervosa where they are stored. Oxytocin nerve terminals can also be found throughout the CNS, even reaching the lower spinal cord.

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

Positive control: frozen sections of pig pituitary.

**References**

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

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