



Actions of Progesterone on the Brain

By D. Ganten

Springer Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 244x170x12 mm. This item is printed on demand - Print on Demand Neuware - It is well established that progesterone plays a role in the brain and hypophysis as a facilitator and inhibitor of sexual behavior and gonadotropin release in the female rat (Everett 1961; Caligaris et al. 1971; Brown-Grant and Naftolin 1972; Dorner 1972; Meyerson 1972; Barraclough 1973; Goldman and Zarrow 1973; Mann and Barraclough 1973; Freeman et al. 1976; Feder and Marrone 1977; Goodman 1978; Attardi 1981), guinea pig (Morin and Feder 1974), and primates (Odell and Swerdloff 1968; Spies and Niswender 1972; Yamaji et al. 1972; Karsch et al. 1973; Dierschke et al. 1973; Knobi11974; Clifton et al. 1975). In an attempt to learn whether a specific progesterone uptake mechanism exists in the brain and the hypophysis, the distribution and retention pattern of radioactivity after in vivo injection of labeled progesterone was studied. Early work of Kato (1963) did not show a selective uptake of radioactivity in the hypo thalamus of immature and estrogen-primed immature rats after injection of low specific-activity [¹⁴C]progesterone, but some tendency of the reticular formation to take up radiation was observed. Laumas and Farooq (1966) reported...



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Reviews

Complete guide! Its such a good go through. It is rally fascinating throgh reading period of time. Its been written in an extremely basic way and is particularly only after i finished reading through this publication through which really changed me, change the way i really believe.

-- **Mrs. Macy Stehr**

I just started out reading this ebook. I could comprehended every little thing out of this written e book. I am pleased to inform you that this is actually the very best publication i have read through inside my personal life and could be he best ebook for ever.

-- **Antonia Orn IV**