



## Biology and Regulation of Blood-Tissue Barriers [

Cheng, C. Yan

Springer New York,  
2013

Monografía

This book was written by many outstanding investigators who have spent decades to study different aspects of blood-tissue barrier function. They have summarized some of the latest and fascinating development in their fields of research including the blood-brain barrier, the blood-retinal barrier, the gut barrier, the biliary barrier, the follicle barrier, the epididymis barrier, the testis barrier, the tight junction barrier in general as well as barriers in the female reproductive tract. Included are also chapters that focus on topics that are physiologically applicable to all blood-tissue barriers. Many of these chapters also include information on specific human diseases, such as pathological changes of the gut barrier that cause bowel disorders resulting from inflammation of the epithelial lining in the intestine, and infertility in men as a result of disruption of the epididymal and/or testis barriers; and on new therapeutic approaches (e.g., drug delivery across the blood-brain and the blood-retinal barriers)

<https://rebiunoda.pro.baratznet.cloud:28443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMTUyOTc4NTc>

---

**Título:** Biology and Regulation of Blood-Tissue Barriers [Recurso electrónico] edited by C. Yan Cheng

**Editorial:** New York, NY Springer New York 2013

**Descripción física:** XX, 361 p.

**Mención de serie:** Advances in Experimental Medicine and Biology Springer eBooks

**Detalles del sistema:** Forma de acceso: World Wide Web

**ISBN:** 9781461447115

**Autores:** Cheng, C. Yan

**Entidades:** SpringerLink

---

### Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- [informa@baratz.es](mailto:informa@baratz.es)

