

POLYCLONAL ANTIBODY

Catalog No. YCU-PS-M4

Anti muscarinic acetylcholine receptor m4

Product type	Primary antibodies
Host	Rabbit
Source	Whole Serum
Form	Liquid
Volume	1 ml
Concentration	
Specificity	Muscarinic acetylcholine receptor m4
Antigen	Muscarinic acetylcholine receptor m4 (P247-Q352)
Isotype	

Application notes IP Not yet tested in other applications.

Recommended use

Recommended dilutions

Optimal dilutions/concentrations should be determined by the end user.

Staining Pattern

Cross reactivity Human, Rat

Storage Store below -20°C (below -70°C for prolonged storage). Aliquot to avoid cycles of freeze/thaw.

References

- 1) K. Shiozaki, E. Iseki, H. Uchiyama, Y. Watanabe, T. Haga, K. Kameyama, T. Ikeda, T. Yamamoto, K. Kosaka Alterations of muscarinic acetylcholine receptor subtypes in diffuse Lewy body disease: relation to Alzheimer's disease J Neurol Neurosurg Psychiatry. 1999 Aug;67(2):209-13.
- 2) Kazumasa Shiozaki, Eizo Iseki, Hiroaki Hino, Kenji Kosaka Distribution of m1 muscarinic acetylcholine receptors in the hippocampus of patients with Alzheimer's disease and dementia with Lewy bodies-an immunohistochemical study J Neurol Sci. 2001 Dec 15;193(1):23-8.

For research use only. Not for clinical diagnosis.



COSMO BIO CO., LTD.

【JAPAN】

TOYO EKIMAE BLDG. 2-20, TOYO 2-CHOME,
KOTO-KU. TOKYO 135-0016, JAPAN
Phone: +81-3-5632-9610
FAX: +81-3-5632-9619
URL: <https://www.cosmobio.co.jp/>



COSMO BIO USA

【Outside Japan】

2792 Loker Ave West, Suite 101
Carlsbad, CA 92010, USA
email: info@cosmobiousa.com
Phone/FAX: (+1) 760-431-4600
URL: www.cosmobiousa.com