

Catalog No.F-64

## **Anti Type IX Collagen [Clone: 23-5D1]**

Product type Monoclonal antibody

Immunogen Oligopeptide sequence (GRAPTDQHIKQVC)

HostMouseClone number23-5D1IsotypeIgG2a/kPurificationPurified

0.1 M Na-Phosphate buffer, pH7.0 containing 0.5% protease-free bovine serum albumin

and 0.05% sodium azide.

**Specificity** Human Type IX Collagen

Reactivity Human, Mouse, Rat, Rabbit Bovine. Other species are not tested.

**Storage** Maintain at 2-8°C in undiluted aliquots for up to 12 months. Do not freeze.

## **Application notes**

**Buffer** 

Recommended dilutions

Western Blotting: 2.5 µg/mL<sup>1)</sup>

· Frozen Sections : Not recommend

Other applications have not been tested.

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

**References** 1) Warman, M. et al., Matrix, 13, 149-156, 1993.



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