

Catalog No.F-105

## Anti Cathepsin L2 [Clone: 236-2D8]

Product type Monoclonal antibody

**Immunogen** Recombinant human Cathepsin L2.

Host Mouse
Clone number 236-2D8
Isotype IgG2a/k
Purification Purified

100 µg purified antibody lyophilized from 0.1 M Na-Phosphate buffer, pH7.0 with 1 mg of

Buffer protease-free BSA. We recommend resuspending the lyophilized antibody with 0.2 mL

distilled water.

**Volume** 100 μg **Label** Unlabeled

**Specificity** The human Cathepsin L2, but not with human Cathepsins L, Z and F on western blotting.

**Reactivity** Human. Other species are not tested.

Store F-105 at 4 centigrade until reconstituted, then store in aliquots at -20 centigrade or at

Storage 4 centigrade with 0.05% azide. Freezing of aliquots is best for long term storage of

reconstituted product; repetitive freezing and thawing should be avoided.

## **Application notes**

Recommended dilutions

· Western Blotting: 2.0 µg/mL

Other applications have not been tested.

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

**References** 1) Santamaria, I. et al., Cancer Res., 58, 1624-1630, 1998.



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