



Anti Cathepsin Z [Clone : 237-2D10]

Product type	Monoclonal antibody
Immunogen	Recombinant human Cathepsin Z.
Host	Mouse
Clone number	237-2D10
Isotype	IgG1/k
Purification	Purified
Buffer	100 µg purified antibody lyophilized from 0.1 M Na-Phosphate buffer, pH7.0 with 1 mg of protease-free BSA. We recommend resuspending the lyophilized antibody with 0.2 mL distilled water.
Volume	100 µg
Label	Unlabeled
Specificity	The human cathepsin Z, but not with human Cathepsins L, L2 and F on western blotting.
Reactivity	Human. Other species are not tested.
Storage	Store F-107 at 4 centigrade until reconstituted, then store in aliquots at -20 centigrade or at 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., J. Biol. Chem., 273, 16816-16823, 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