

Catalog No.F-108

Anti Cathepsin Z [Clone : 237-11B4]

Product type	Monoclonal antibody
Immunogen	Recombinant human Cathepsin Z
Host	Mouse
Clone number	237-11B4
lsotype	lgG1/κ
Purification	Purified
	100 μ g 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 Z, but not with human Cathepsins L, L2 and F on western blotting.
Reactivity	Human. Other species are not tested.
	Store F-108 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., J. Biol. Chem., 273, 16816-16823, 1998.

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[JAPAN]

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