

Product Datasheet

Calcitonin R Antibody (2F7)

H00000799-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000799-M01**Calcitonin R Antibody (2F7)**

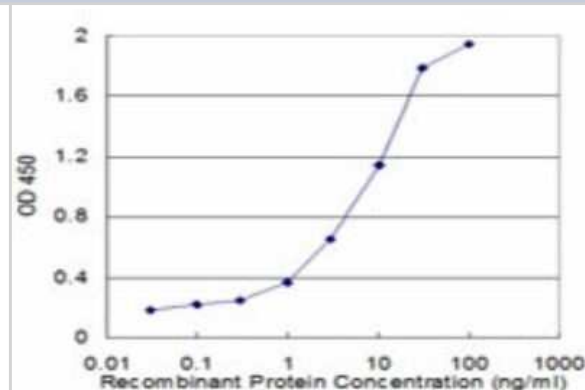
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2F7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	799
Gene Symbol	CALCR
Species	Human
Specificity/Sensitivity	CALCR - calcitonin receptor (2F7)
Immunogen	CALCR (NP_001733.1, 394 a.a. ~ 474 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CNNEVQTTVKRQWAQFKIQWNQRWGRRPSNRSARAAAAAAEAGDIPIYICHQ ELRNEPANNQGEESAEIPLNIIQESEA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Sandwich ELISA: Calcitonin R Antibody (2F7) [H00000799-M01] - Detection limit for recombinant GST tagged CALCR is approximately 0.03ng/ml as a capture antibody.



Publications

Segovia-Silvestre T, Bonnefond C, Sondergaard BC et al. Identification of the calcitonin receptor in osteoarthritic chondrocytes. BMC Res Notes. 2011-10-13 [PMID: 21996094]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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