

Product Datasheet

Calregulin rabbit pAb (orb764709)

Catalog Number	orb764709
Category	Antibodies
Description	Rabbit polyclonal antibody to Calregulin
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Monkey, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human CALR. AA range:21-70
MW	48
Tested applications	ELISA, IF, IHC-P, WB
Dilution range	WB 1:500-2000;Flow Cyt 1:50-200;IHC-p 1:100-500;IF/ICC 1:100-500;ELISA 1:5000-20000
Source	Rabbit
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only

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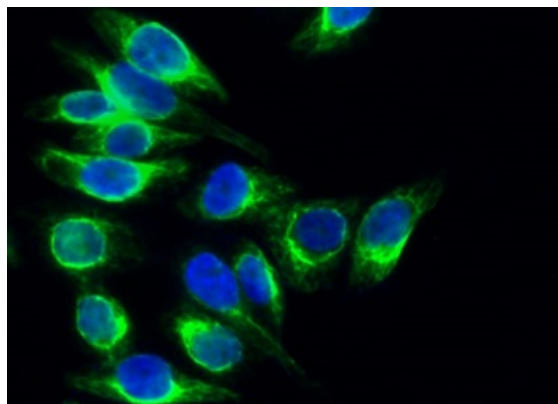
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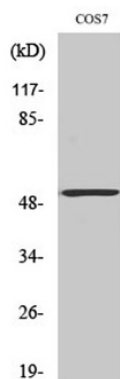
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Expiration Date

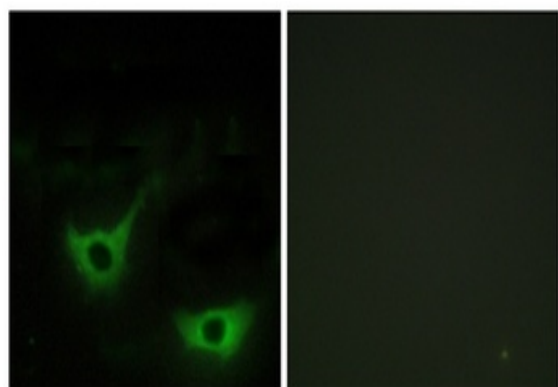
12 months from date of receipt.



Immunofluorescence analysis of Hela cell. 1, Calregulin Polyclonal Antibody (green) was diluted at 1:200 (4°C overnight). 2, Goat Anti Rabbit Alexa Fluor 488 was diluted at 1:1000 (room temperature, 50min). 3 DAPI (blue) 10min.



Western Blot analysis of various cells using Calregulin Polyclonal Antibody.



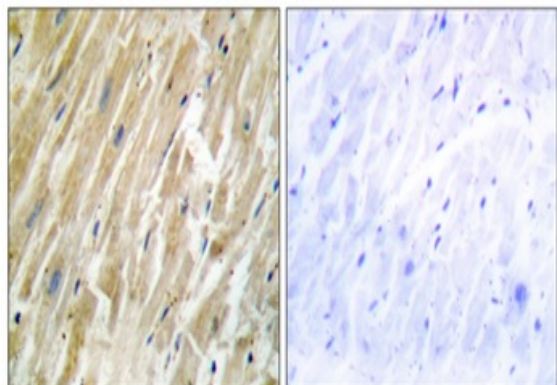
Immunofluorescence analysis of NIH/3T3 cells, using CALR Antibody. The picture on the right is blocked with the synthesized peptide.

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Immunohistochemistry analysis of paraffin-embedded human heart tissue, using CALR Antibody. The picture on the right is blocked with the synthesized peptide.

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