Product Datasheet

Livin Antibody (88C570) [Biotin] NB100-56548B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-56548B

Application Notes

Livin Antibody (88C570) [Biotin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	88C570
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	79444
Gene Symbol	BIRC7
Species	Human
Specificity/Sensitivity	The Livin antibody, clone 88C570 has been shown to recognize both Livin alpha (~39 kDa) and Livin beta (~37 kDa) isoforms (Nachmias et al, 2003). 2. The antibody also recognizes the 30 kDa (p30-Livin alpha) and 28 kDa (p28-Livin beta) apoptotic cleavage fragments of Livin alpha and beta, respectively (Nachmias et al, 2003). Apoptotic cleavage fragments of Livin have also been referred to as truncated livin (tLivin) (Nachmias et al, 2007). 3. The specificity of the antibody has been validated using Livin shRNA (Quiping et al, 2004).
Immunogen	Recombinant human livin protein was used as immunogen.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-56548B

NBP2-29370 Streptavidin Native Protein

IC002B Mouse IgG1 Isotype Control (11711) [Biotin]

NB100-56548C Livin Antibody (88C570) [DyLight 650]

NB100-56145PEP Livin Antibody Blocking Peptide

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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