

Product Datasheet

Laminin S/Laminin beta 2 Antibody NBP1-00904

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-00904

Laminin S/Laminin beta 2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2)
Target Molecular Weight	210 kDa

Product Description	
Host	Rabbit
Gene ID	3913
Gene Symbol	LAMB2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Laminin beta 2 (C91) detects endogenous levels of Laminin beta-2 protein.
Immunogen	Synthetic peptide, corresponding to amino acids 80-130 of Human Laminin beta-2.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	Western blot (WB) analysis of Laminin beta 2 (C91) pAb in extracts from RAW264.7 cells. Immunohistochemistry (IHC) analyzes of Laminin beta 2 (C91) pAb in human paraffin-embedded lung carcinoma tissue. IF data from customer review.

Publications

de Castro Bras Lisandra E, Toba Hiroe, Baicu Catalin F et al. Age and SPARC change the extracellular matrix composition of the left ventricle. Biomed Res Int. 2014-03-24 [PMID: 24783223] (WB, Mouse)

Christofferson G, Walden T, Sandberg M et al. Matrix Metalloproteinase-9 Is Essential for Physiological Beta Cell Function and Islet Vascularization in Adult Mice Am. J. Pathol. 2015-02-07 [PMID: 25665793] (IHC-P, Mouse)

Van Bockstal M, Lambein K, Gevaert O et al. Stromal architecture and periductal decorin are potential prognostic markers for ipsilateral locoregional recurrence in ductal carcinoma in situ of the breast. Histopathology 2013-05-14 [PMID: 23889174] (IF/IHC, Human)

Ramirez TA, Jourdan-Le Saux C, Joy A, Zhang J, Dai Q, Mifflin S, Lindsey ML. Chronic and intermittent hypoxia differentially regulate left ventricular inflammatory and extracellular matrix responses. Hypertens Res. 2012-04-12 [PMID: 22495609] (WB, Rat)





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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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