

Accepted Manuscript

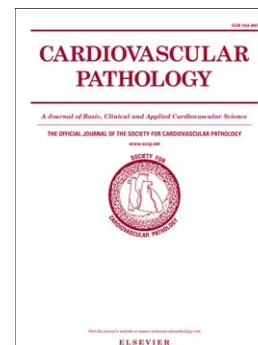
Intimal sarcoma of the pulmonary trunk showing broad intimal extension and focal chondrosarcomatous differentiation: an autopsy case

Kosuke Miyai, Hiroaki Takeo, Susumu Matsukuma

PII: S1054-8807(17)30136-9
DOI: doi: [10.1016/j.carp.2017.07.002](https://doi.org/10.1016/j.carp.2017.07.002)
Reference: CVP 7014

To appear in: *Cardiovascular Pathology*

Received date: 17 May 2017
Revised date: 1 July 2017
Accepted date: 5 July 2017



Please cite this article as: Miyai Kosuke, Takeo Hiroaki, Matsukuma Susumu, Intimal sarcoma of the pulmonary trunk showing broad intimal extension and focal chondrosarcomatous differentiation: an autopsy case, *Cardiovascular Pathology* (2017), doi: [10.1016/j.carp.2017.07.002](https://doi.org/10.1016/j.carp.2017.07.002)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Case report

Title: **Intimal sarcoma of the pulmonary trunk showing broad intimal extension and focal chondrosarcomatous differentiation: an autopsy case**

Kosuke Miyai¹, Hiroaki Takeo¹, Susumu Matsukuma^{1,2}.

¹Department of Pathology and ²Health Care Center, Japan Self-Defense Forces Central Hospital, Tokyo, Japan.

Correspondence: Kosuke Miyai, MD, PhD, Department of Pathology, Japan Self-Defense Force Central Hospital, 1-2-24 Ikejiri, Setagaya-ku, Tokyo 154-8532, Japan

Telephone: +81-3-3411-0151, Fax: +81-3-3413-0093, E-mail: mykusu228@nifty.com

Key words: intimal sarcoma, pulmonary artery, undifferentiated/unclassified sarcoma, chondrosarcoma

Running title: Intimal sarcoma of the pulmonary trunk

Download English Version:

<https://daneshyari.com/en/article/5600065>

Download Persian Version:

<https://daneshyari.com/article/5600065>

[Daneshyari.com](https://daneshyari.com)