## Accepted Manuscript

Thyroid-like low-grade nasopharyngeal papillary adenocarcinoma with squamous differentiation: A novel histological finding

Takashi Oide MD, PhD, Osamu Kadosono MD, Jun Matsushima MD, PhD, Di Wu PhD, Hiroaki Nagashima MD, Hideto Saigusa MD, PhD, Atsuko Masunaga MD, PhD, Yukio Nakatani MD, PhD, Kenzo Hiroshima MD, PhD

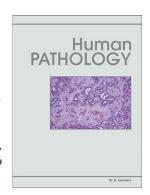
PII: S0046-8177(17)30193-4

DOI: doi: 10.1016/j.humpath.2017.05.020

Reference: YHUPA 4241

To appear in: Human Pathology

Received date: 24 January 2017 Revised date: 25 May 2017 Accepted date: 26 May 2017



Please cite this article as: Oide Takashi, Kadosono Osamu, Matsushima Jun, Wu Di, Nagashima Hiroaki, Saigusa Hideto, Masunaga Atsuko, Nakatani Yukio, Hiroshima Kenzo, Thyroid-like low-grade nasopharyngeal papillary adenocarcinoma with squamous differentiation: A novel histological finding, *Human Pathology* (2017), doi: 10.1016/j.humpath.2017.05.020

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.

## **ACCEPTED MANUSCRIPT**

Case study:

Thyroid-like low-grade nasopharyngeal papillary adenocarcinoma with squamous differentiation: A novel histological finding

Takashi Oide, MD, PhD <sup>a, \*</sup>, Osamu Kadosono, MD <sup>b</sup>, Jun Matsushima, MD, PhD <sup>c</sup>, Di Wu, PhD <sup>a</sup>, Hiroaki Nagashima, MD <sup>b</sup>, Hideto Saigusa, MD, PhD <sup>b</sup>, Atsuko Masunaga, MD, PhD <sup>a</sup>, Yukio Nakatani, MD, PhD <sup>c, d</sup>, Kenzo Hiroshima, MD, PhD <sup>a</sup>

a Department of Pathology, Tokyo Women's Medical University Yachiyo Medical Center, Yachiyo 276-8524, Japan

b Department of Otorhinolaryngology, Tokyo Women's Medical University Yachiyo Medical Center, Yachiyo 276-8524, Japan

c Department of Diagnostic Pathology, Graduate School of Medicine, Chiba University, Chiba 260-8670, Japan

d Department of Pathology, Chiba University Hospital, Chiba 260-8677, Japan

Running head: TL-LGNPPA with squamous differentiation

\* Corresponding author. Department of Pathology, Tokyo Women's Medical University, Yachiyo Medical Center, 477-96 Owada-Shinden, Yachiyo, Chiba, 276-8524, Japan.

E-mail address: oide.takashi@twmu.ac.jp (T.Oide).

Tel.: +81-47-450-6000; Fax: +81-47-458-7047.

Funding/Support: This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors.

## Download English Version:

## https://daneshyari.com/en/article/8807720

Download Persian Version:

https://daneshyari.com/article/8807720

<u>Daneshyari.com</u>