

DOI: [10.4081/ejh.2016.2678](https://doi.org/10.4081/ejh.2016.2678)

### Interindividual variability in the expression of surfactant protein A and B in the human lung during development

F. Cau,<sup>1</sup> E. Pisu,<sup>2</sup> C. Gerosa,<sup>3</sup> G. Senes,<sup>3</sup> F. Ronchi,<sup>1</sup> C. Botta,<sup>2</sup> E. Di Felice,<sup>3</sup> F. Uda,<sup>3</sup>  
V. Marinelli,<sup>4</sup> G. Faa,<sup>3</sup> V. Fanos,<sup>4</sup> C. Moretti,<sup>5</sup> D. Fanni<sup>3</sup>

<sup>1</sup>Clinical Pathology, Hospital Nostra Signora di Bonaria, ASL 6, San Gavino

<sup>2</sup>Pathological Anatomy, Hospital Nostra Signora di Bonaria, ASL 6, San Gavino

<sup>3</sup>Pathological Anatomy, Hospital San Giovanni di Dio, University of Cagliari

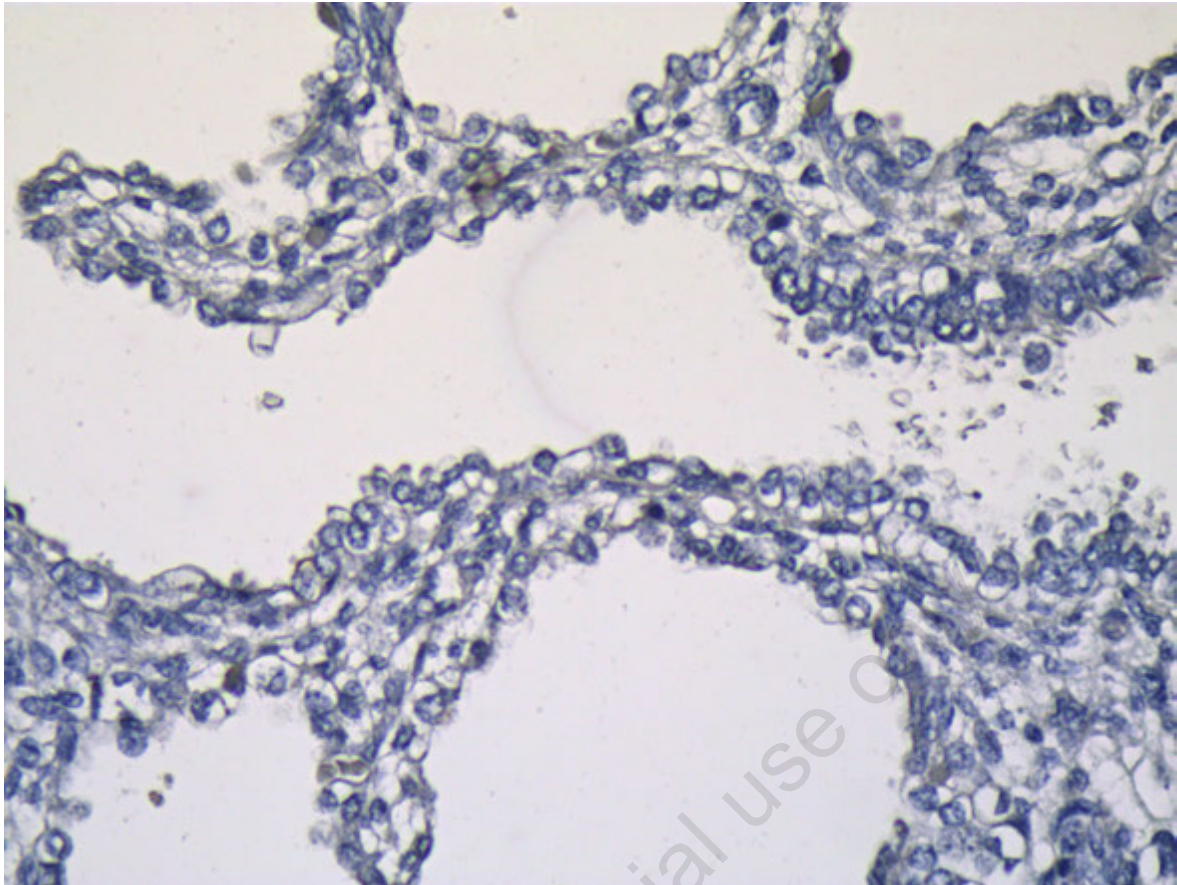
<sup>4</sup>Neonatal Intensive Care Unit, Neonatal Pathology, Puericulture Institute and Neonatal Section, University of Cagliari

<sup>5</sup>Department of Neonatology, Sapienza University of Rome, Italy

**Correspondence:** Flaviana Cau, Patologia Clinica, Ospedale Nostra Signora di Bonaria, ASL 6, Via Roma, 09037 San Gavino (VS), Italy. E-mail: [flacau@tiscali.it](mailto:flacau@tiscali.it)

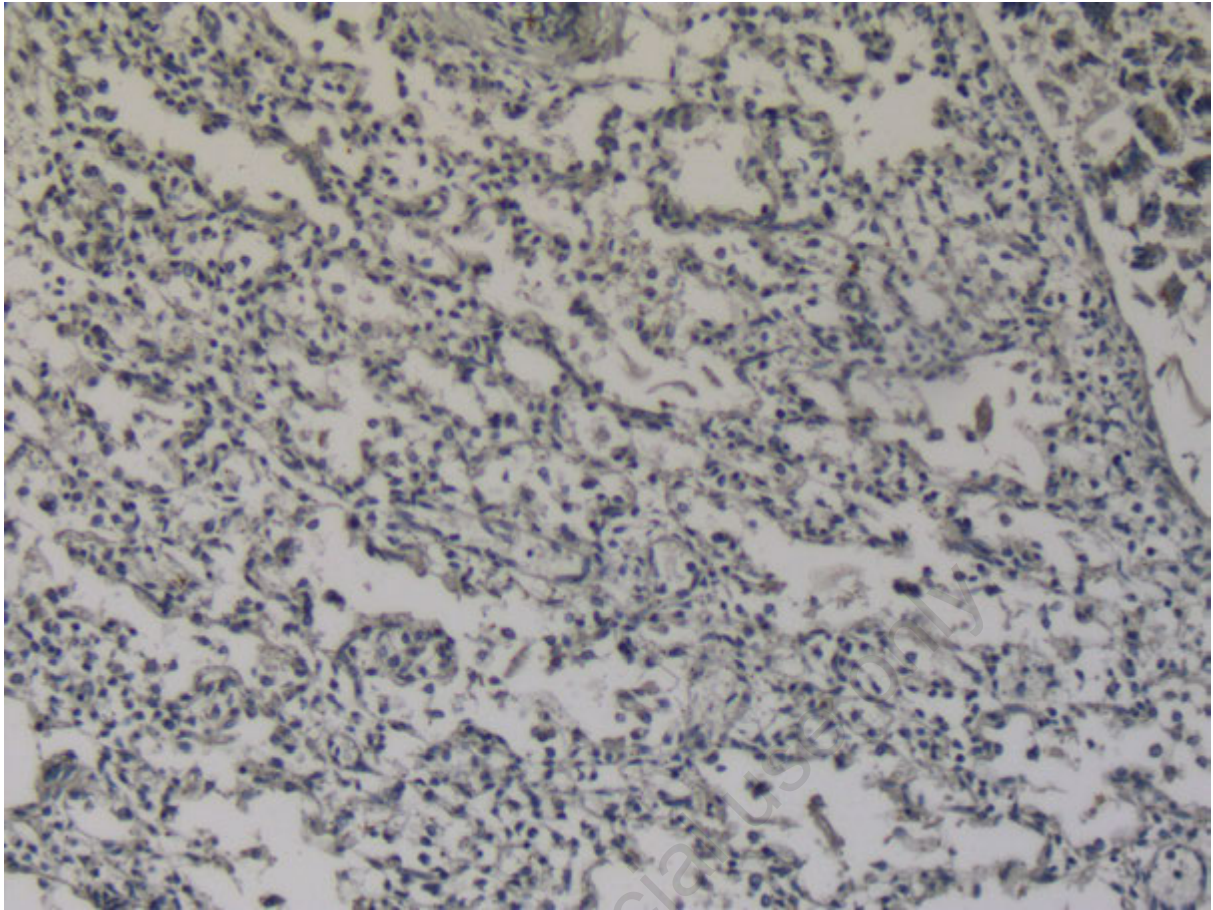
**Key words:** Surfactant; lung; immunohistochemistry; development.

---



**Supplementary Figure 1.** Alveolar epithelium: negative control, with the omission of the primary antibody.

Non commercial use only



**Supplementary Figure 2.** Example of grade 0 = negative immunostaining.

Non commercial use