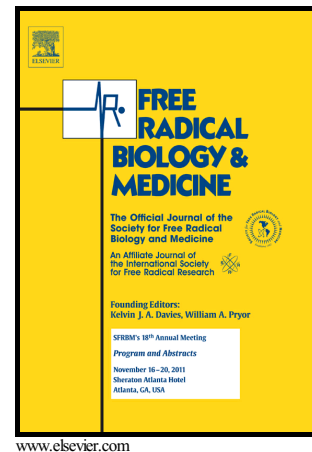


Author's Accepted Manuscript

Extracellular superoxide dismutase is present in secretory vesicles of human neutrophils and released upon stimulation

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PII: S0891-5849(16)30324-0
DOI: <http://dx.doi.org/10.1016/j.freeradbiomed.2016.07.004>
Reference: FRB12927

To appear in: *Free Radical Biology and Medicine*

Received date: 17 December 2015
Revised date: 24 June 2016
Accepted date: 5 July 2016

Cite this article as: Marie B. Iversen, Randi H. Gottfredsen, Ulrike G. Larsen, Jan J. Enghild, Jeppe Praetorius, Niels Borregaard and Steen V. Petersen Extracellular superoxide dismutase is present in secretory vesicles of human neutrophils and released upon stimulation, *Free Radical Biology and Medicine* <http://dx.doi.org/10.1016/j.freeradbiomed.2016.07.004>

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**Extracellular superoxide dismutase is present in secretory vesicles of human neutrophils
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Abstract

Extracellular superoxide dismutase (EC-SOD) is an antioxidant enzyme present in the extracellular matrix (ECM), where it provides protection against oxidative degradation of matrix constituents including type I collagen and hyaluronan. The enzyme is known to

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