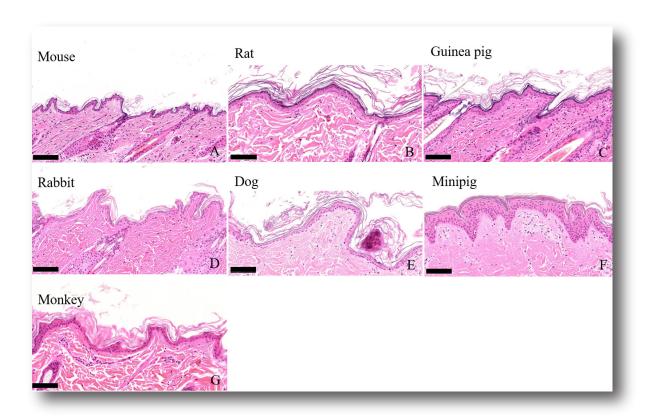


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Description

The Journal of Toxicologic Pathology is an official periodical journal of the Japanese Society of Toxicologic Pathology. The journal accepts original papers, short communications, case reports and review articles. One volume published each year is composed of four numbers. Members of the Society are entitled to receive all publications in exchange for his or her membership fee. All articles published in the Journal of Toxicologic Pathology represent the opinion(s) of the authors(s) and should not be construed to reflect the opinion of the Society.

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Cover: Comparison of the dorsal skins in various animals using toxicity studies, male animals, hematoxylin and eosin stain. A: ICR mouse, B: Sprague-Dawley rat, C: guinea pig, D: New Zealand White rabbit, E: Beagle dog, F: Göttingen minipig, G: Cynomolgus monkey. Bar=100 μm. These figures were obtained from specimens prepared by the same technician at the same facility, except for the cynomol-gus monkey. The epidermis of minipigs is the thickest in these animals. The epidermal thicknesses measured in these figures are listed in Table 1. An interpapillary peg is observed where the epidermis inserts into the dermis and dermal papillae where the dermis protrudes into the epidermis, which are easily identified in minipig skin. (See T. Moroki, p 85–94)