



**Jens Brandenburg**

**Contact**

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## Publications (4)

Rückrich T, Driessen C, Reich M, Melms A, Beck A, Wiederanders B, Schilling K, Stevanovic S, Müller M, Cansier A, Brandenburg J, Kalbacher H. Specificity of human cathepsin S determined by processing of peptide substrates and MHC class II-associated invariant chain. *Biol Chem* 2006; 387:1503-11.

Dengjel J, Rammensee H, Driessen C, Brock R, Kalbacher H, Brandenburg J, Altenberend F, Kreymborg K, Müller M, Kraus M, Reich M, Fischer R, Schoor O, Stevanovic S. Autophagy promotes MHC class II presentation of peptides from intracellular source proteins. *Proceedings of the National Academy of Sciences of the United States of America* 2005; 102:7922-7.

Burster T, Kalbacher H, Stevanovic S, Lehmann R, Melms A, Wiendl H, Schwarz G, Brandenburg J, Reich M, Lautwein A, Falk K, Rotzschke O, Marin-Esteban V, Tolosa E, Beck A, Driessen C. Cathepsin G, and not the asparagine-specific endoprotease, controls the processing of myelin basic protein in lysosomes from human B lymphocytes. *Journal of immunology (Baltimore, Md. : 1950)* 2004; 172:5495-503.

Schwarz G, Brandenburg J, Reich M, Burster T, Driessen C, Kalbacher H. Characterization of legumain. *Biological chemistry* 2002; 383:1813-6.

## Projects (0)

No results found.

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