



#### ON THE COVER

As shown by Liu et al., B cell receptor (BCR) affinity for antigen is "translated" into alterations in BCR mobility and clustering very early after antigen encounter. Pseudocolored spots represent individual BCRs tracked by total internal reflection fluorescence microscopy. Artwork by Rachel Urkowitz ([rachelurk@earthlink.net](mailto:rachelurk@earthlink.net)).

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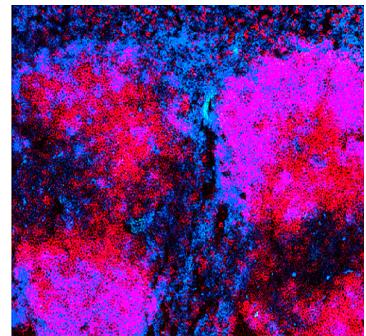
- 907 Affinity measured by microcluster  
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- 911 Peripheral T cell lymphoma: new model + new insight  
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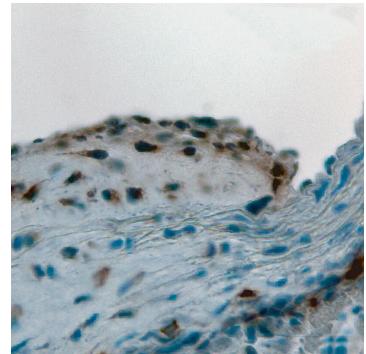
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- 983 Rnf8 deficiency impairs class switch recombination, spermatogenesis, and genomic integrity and predisposes for cancer  
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- 999 Regulation of medullary thymic epithelial cell differentiation and function by the signaling protein Sin  
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- 1095 Antigen affinity discrimination is an intrinsic function of the B cell receptor  
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iNKT cells inhibit autoreactive B cells.  
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T cell response to native LDL.  
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