## Brilliant Violet 421™ beta test results



## Resolution of mouse NK1.1 populations

11-0001-00

Data courtesy of Eva Tolosa and Timo Lischke at UKE Hamburg.

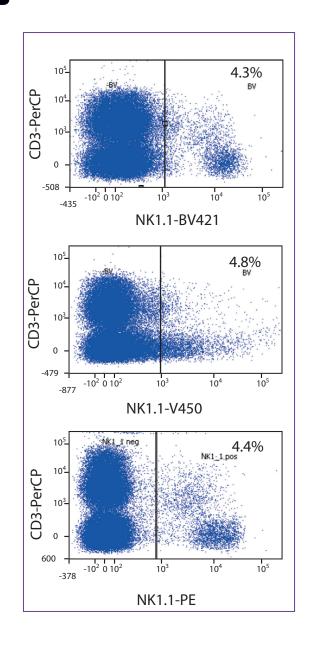
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Cat. No.	Description	Clone
108731	Brilliant Violet 421™ anti-mouse NK-1.1	PK136

## **Brilliant Resolution**

Resolution is critical for identifying both rare cell populations and dimly expressed markers. NK1.1 is commonly used for studying NK and NKT cells in the mouse model. Here, researchers demonstrate the resolving power of Brilliant Violet 421™, with brightness on par with PE-conjugated antibody, resulting in similar population percentages. The BV421™ antibody is able to clearly resolve the NK and NKT cell populations, providing far superior signal-to-noise compared to BD Horizon™ V450 antibody.



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