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"IDH1 R132H mutation is a rare event in MPN as determined by a mutation specific antibody "

Authors: Mindaugas Andrulis, David Capper, Jochen Meyer, Roland Penzel, Christian Hartmann, Hanswalter Zentgraf, Andreas von Deimling

Information about the contributions of each person named as having participated in the study

- 1) Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:
- von Deimling Andreas, Department of Neuropathology, Institute of Pathology, Ruprecht-Karls-University Heidelberg, Heidelberg, Germany, andreas.vondeimling@med.uni-heidelberg.de

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- 2) Authors who participated in the conception of the study: von Deimling Andreas and **Andrulis Mindaugas**
- 3) **Design & Methods**. The following authors were responsible for specific investigations
- Meyer Jochen and Penzel Roland were responsible for DNA sequencing and JAK2 mutation
- Andrulis Mindaugas and Capper David were responsible for IDH1 immunohistochemistry
- Hartmann Christian and Zentgraf Hanswalter were responsible for design of the anti-IDH1R132H antibody
- Andrulis Mindaugas and von Deimling Andreas were responsible for evaluation of immunohistochemical of staining.
- 4) Results. The following authors were responsible for specific portions of the results, including figures and tables:
- Andrulis Mindaugas was responsible table 1
- Andrulis MIndaugas, Meyer Jochen and Penzel Roland were responsible for figure 1.
- 5) Writing the manuscript. The following authors were responsible for writing the manuscript:
- von Deimling Andreas and Andrulis Mindaugas were responsible for writing the manuscript

- Hartmann Christian and Zentgraf Hanswalter were responsible for critical revision and correction of the manuscript
- 6) Contributors Listed in Acknowledgments: (Examples of those who might be acknowledged include a person who provided purely technical help, writing assistance, or a department chair who provided only general support. Corresponding authors must declare whether they had assistance with the study design, data collection, data analysis, or manuscript preparation. If such assistance was available, the authors must disclose the identity of the individuals who provided this assistance and the entity that supported it. Financial and material support should also be acknowledged.)