Diagnostic Challenges in Acute Myeloid Leukemia with Monocytic Differentiation and IDH2 Mutated Hematolymphoid Neoplasms

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Educational Objectives
At the conclusion of this activity, the learner should better be able to:

1) Report the expression of Leukocyte Immunoglobulin-like Receptors in the diagnosis of acute myeloid leukemia with monocytic differentiation by flow cytometry
2) Discuss the oncometabolite D-2-hydroxyglutarate in IDH-mutated hematolymphoid neoplasms
3) Illustrate a case of a mast cell neoplasm clonally-related to acute myeloid leukemia

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