

Rabbit anti-Human Hemoglobin A, clone EPR3608 (Monoclonal)

Clone no. EPR3608

MONOSAN

Product name	Rabbit anti-Human Hemoglobin A, clone EPR3608 (Monoclonal)
Host	Rabbit
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG
Clonality	Monoclonal
Clone number	EPR3608
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Hemoglobin alpha chain belongs to the globin family and is involved in oxygen transport from the lung to the various peripheral tissues. Hemoglobin A is comprised of two alpha chains and two beta chains. Immunohistochemical localization of hemoglobin is excellent as an erythroid marker for the detection of immature, dysplastic, and megaloblastic erythroid cells in myeloproliferative disorders, such as erythroleukemia. In contrast, myeloid cells, lymphoid cells, plasma cells, histiocytes, and megakaryocytes do not stain with anti-hemoglobin A.

References

1. O'Malley DP, et al. Mod Pathol. 2005; 18:1550-61
2. Cherie H Dunphy, et al. Appl Immun Mol Morphol, 2005; 15(2):154-159
3. -
4. -
5. -

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