

Product datasheet PS318

MONOSAN[®]

Polyclonal antibody against Granzyme B

Clone no. -

MONOSAN

Product name	Polyclonal antibody against Granzyme B
Host	Rabbit
Applications	IHC-P (1:10-1:50)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	-
Clonality	Polyclonal
Clone number	-
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

Granzymes are serine proteases which are stored in specialized lytic granules of cytotoxic T lymphocytes and in natural killer cells. Anti-Granzyme B has been useful in diagnosing Natural killer/T cell lymphoma, as well as anaplastic large cell lymphoma. High percentages of cytotoxic T cells have been shown to be an unfavorable prognostic indicator in Hodgkin's disease.

References

1. Kummer JA, et al. Clin Exp Immunol. 1995; 100:164-72
2. Oudejans JJ, et al. Am J Pathol. 1996; 148:233-40
3. Oudejans JJ, et al. Blood. 1997; 89:1376-82
4. Kato N, et al. Am J Dermatopathol. 2003; 25:142-7
5. Liu J, et al. J Dermatol. 2003; 30:735-41

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