Product datasheet

MON3202



MONOSAN

Mouse anti-ALK Protein, clone ALK-1 (Monoclonal) Clone no. ALK-1

Product name	Mouse anti-ALK Protein, clone ALK-1 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:25-1:100)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietery to MONOSAN and/or its suppliers
lsotype	lgG1-k
Clonality	Monoclonal
Clone number	ALK-1
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

Anaplastic lymphoma kinase (ALK) is a novel receptor protein-tyrosine kinase. ALK can create a fusion protein with a nuclear protein gene called nucleophosmin (NPM) via the amino terminus of NPM and the catalytic domain of ALK. The product of this fusion protein is oncogenic.1 Studies have found this chromosomal translocation in most anaplastic large-cell non-Hodgkin's lymphomas, making ALK a good marker for anaplastic large cell lymphomas

Iwahara T, et al. Oncogene. 1997; 14:439-49

- Morris SW. Science. 1994; 263:1281-4
- 3. -
- 4. -
- 5. -

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www.monosan.com