

ALK antibody [5A4]

Cat. No. GTX73978

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	IHC-P
Reactivity	Human

Package
500 µl

PRODUCT

Summary

Anaplastic large cell lymphoma (ALCL) is usually composed of large pleomorphic cells, which express CD30 antigen and the epithelial membrane antigen (EMA). These tumor cells tend to occur in younger patients and may be associated with cutaneous and extranodal involvement. Large cell lymphoma account for approximately 25% of all non-Hodgkin lymphomas in children and young adults.

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:25-1:140

Not tested in other applications.

Properties

Form	Liquid
Buffer	Tissue culture supernatant
Preservative	0.09% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Immunogen	Prokaryotic recombinant protein corresponding to a region which spans the tyrosine kinase catalytic domain and part of the C-terminus of NPM-ALK transcript (419-520 aa).
Purification	Unpurified
Conjugation	Unconjugated

Note

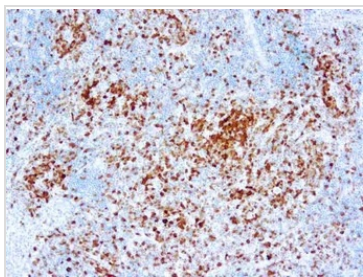
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DATA IMAGES



GTX73978 IHC-P Image

IHC-P analysis of human anaplastic lymphoma tissue using GTX73978 ALK antibody [5A4].



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