

32-6042: Mouse Anti Human ALK/P80 Protein(Clone:P5E3AT.)

Clonality :	Monoclonal
Clone Name :	P5E3AT.
Application :	ELISA, WB, IHC
Format :	Purified
Alternative Name :	ALK/P80 Protein, ALK/P80, p80 protein, anaplastic lymphoma kinase, ALK, nucleophosmin, NPM.
Isotype :	Mouse IgG2b heavy chain and ? light chain.
Immunogen Information :	Anti-human ALK/P80 mAb is derived from hybridization of mouse SP2/0 myeloma cells with spleen cells from BALB/c mice immunized with recombinant human ALK/P80 amino acids 81-294 purified from E. coli.

Description

ALK/p80 is a human p80 protein, identified as a hybrid of the anaplastic lymphoma kinase (ALK) gene and the nucleophosmin (NPM) gene resulting from the t(2;5)(p23;q35) translocation found in a third of large cell lymphomas.

Product Info

Amount :	20 µg
Purification :	ALK/P80 antibody was purified from mouse ascitic fluids by protein-G affinity chromatography.
Content :	1mg/ml containing PBS, pH-7.4, & 0.1% Sodium Azide.
Storage condition :	For periods up to 1 month store at 4°C, for longer periods of time, store at -20°C. Prevent freeze thaw cycles.

Application Note

ALK/P80 antibody has been tested by ELISA, Western blot and Immunohistochemical analysis to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results. Recommended dilution range for Western blot analysis is 1:1,000 ~ 2,000. Recommended starting dilution is 1:1,000.