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44-1096: Anti-PAX-5 Monoclonal Antibody (Clone:IHC005)-Ready to Use(Discontinued)

Clonality :	Monoclonal
Clone Name :	IHC005
Application :	IHC
Reactivity :	Human
Gene :	PAX5
Gene ID :	5079
Uniprot ID :	Q02548
Alternative Name :	PAX5, B-cell-specific transcription factor, Paired box protein Pax-6

Description

PAX-5 is a member of the paired box (PAX) family of transcription factors, which are key regulators in early development. The PAX-5 gene encodes the B-cell lineage specific activator protein (BSAP), whose expression is limited to early stages of B-cell differentiation. Anti-PAX-5 is useful in differentiating between classic HodgkinÂ's lymphoma versus multiple myeloma and solitary plasmacytoma, as the protein is expressed in mature and precursor B-cell non-HodgkinÂ's lymphomas/leukemias while being absent from the other two conditions. Diffuse large B-cell lymphomas are positive for PAX-5, with the exception of those with terminal B-cell differentiation, and T-cell neoplasms do not stain with Anti-PAX-5.

Product Info

Amount :	7 ml
Purification :	Protein A/G Chromatography
Storage condition :	Store at 2°C - 8°C.

Application Note

This product is available in ready to use format, hence no dilution is required.

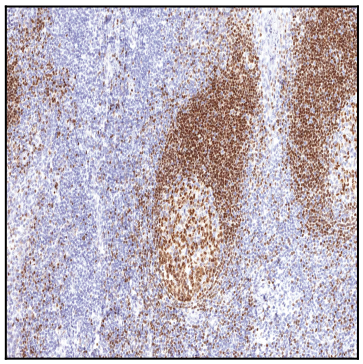


Figure 1: Immunohistochemical analysis of p504s (IHC504) on Prostate Cancer

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