

Pax-5 Antibody

Mouse Monoclonal Antibody (Mab)
Catalog # AD80130

Specification

Pax-5 Antibody - Product info

Application IHC
Primary Accession O02548
Reactivity Human
Host Mouse
Clonality Monoclonal

Isotype IgG1 Calculated MW 42149

Pax-5 Antibody - Additional info

Gene ID 5079 Gene Name PAX5

Other Names

Paired box protein Pax-5, B-cell-specific transcription factor, BSAP, PAX5

Dilution

IHC~~Ready-to-use

Storage Maintain

refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to

prevent freeze-thaw cycles.

Precautions Pax-5 Antibody is

for research use only and not for use in diagnostic or therapeutic procedures.

Pax-5 Antibody - Protein Information

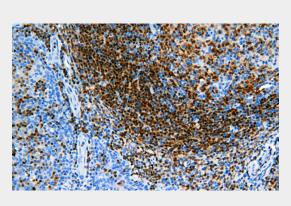
Name PAX5

Function May play an

important role in

B-cell

differentiation as



Immunohistochemical analysis of paraffin-embedded human tonsil tissue using AD80130 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems Abcepta: AR005 was used as the secondary antibody.





well as neural development and spermatogenesis. Involved in the regulation of the CD19 gene, a B-lymphoid-specific target gene.

Cellular Location

Nucleus.

Pax-5 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture