

Pax-5 Antibody

Mouse Monoclonal Antibody (Mab) Catalog # AD80130

Specification

Pax-5 Antibody - Product info

Application	IHC
Primary Accession	<u>Q02548</u>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
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

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

Cellular Location

Pax-5 Antibody - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides



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

Pax-5 Antibody - Images



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.