

CD5
Rabbit Monoclonal antibody(Mab)
Catalog # AD80221**Specification**

CD5 - Product info

Application	IHC-P
Primary Accession	P06127
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal
Calculated MW	54578

CD5 - Additional info

Gene ID	921
Gene Name	CD5

Other Names

T-cell surface glycoprotein CD5, Lymphocyte antigen T1/Leu-1, CD5, CD5, LEU1

Dilution

IHC-P~~Ready-to-use

Storage

Maintain refrigerated at 2-8°C

Precautions

CD5 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

CD5 - Protein Information**Name** CD5**Synonyms****Function****Cellular Location****LEU1**

May act as a receptor in regulating T-cell proliferation.

Cell membrane; Single-pass type I membrane protein

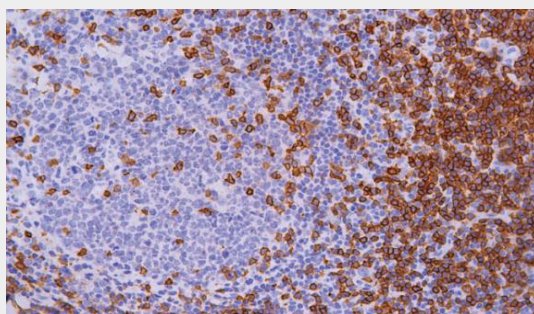
CD5 - Protocols

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

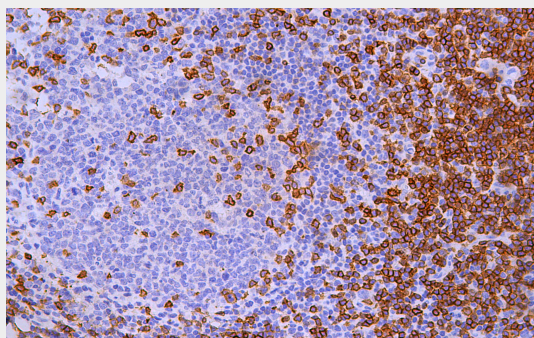
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CD5 - Images



Tonsil



Immunohistochemical analysis of paraffin-embedded human tonsil tissue using AD80221 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. AmpSee™ Detection Systems [Abcepta:AR005] was used as the secondary antibody.