

CD5
Rabbit Monoclonal antibody(Mab)
Catalog # AD80221

Specification

CD5 - Product info

Application	IHC-P, IHC
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
IHC~~Ready-to-use

Storage	This product is stored at 2-8 °C, please use it within the expiration date.
Precautions	CD5 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

CD5 - Protein Information

Name CD5

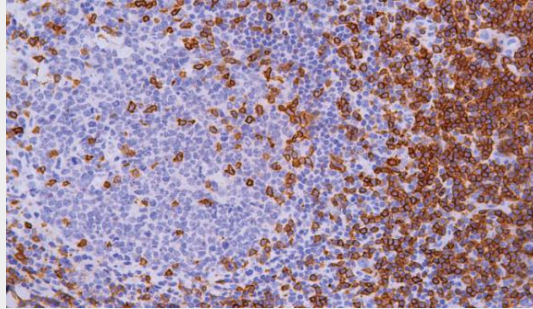
Synonyms	LEU1
Function	May act as a receptor in regulating T-cell proliferation.
Cellular Location	Cell membrane; Single-pass type I membrane protein

CD5 - Protocols

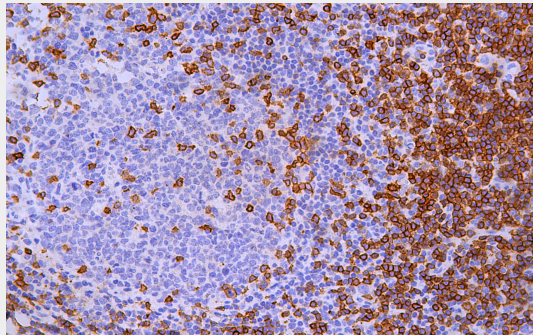
Provided below are standard protocols that you may find useful for product applications.

- [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 (pH 9.0). 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.