

CD5 Monoclonal Antibody (SP19)

Product Details	
Size	500 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Monoclonal
Type	Antibody
Clone	SP19
Conjugate	Unconjugated
Immunogen	Synthetic peptide from the intracellular region of CD5
Form	Liquid
Concentration	0.003 mg/mL
Storage buffer	PBS, pH 7.2, with 1% BSA
Contains	0.1% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_10979849

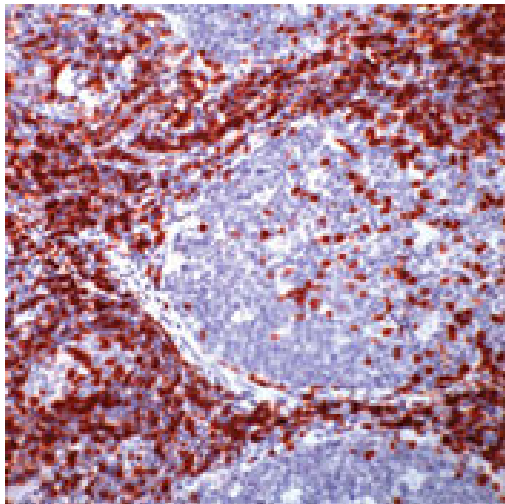
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	8 Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:50	1 Publication
Immunocytochemistry (ICC/IF)	-	1 Publication

Product Specific Information

MA5-14560 targets CD5 in IHC (P) and shows reactivity with Human samples.

The MA5-14560 immunogen is synthetic peptide from the intracellular region of CD5.

Product Images For CD5 Monoclonal Antibody (SP19)



CD5 Antibody (MA5-14560) in IHC (P)
Formalin-fixed, paraffin-embedded human tonsil stained with CD5 antibody using AEC chromogen. Note memberane staining of T-cells.

Immunohistochemistry (8)

Diagnostic cytopathology	Year 2015
Increased utilization, verification, and clinical implications of immunocytochemistry: Experience in a northern New England hospital.	
"MA5-14560 was used in immunohistochemistry to study a northern New England hospital and increased utilization, verification, and clinical implications of immunocytochemistry"	
Authors: Sauter JL,Ambaye AB,Mount SL	
Journal of cutaneous pathology	Year 2015
The clinical features and histopathologic patterns of folliculotropic mycosis fungoides in a series of 38 cases.	Species Human
"MA5-14560 was used in immunohistochemistry to discuss diagnostic challenges involved with folliculotropic mycosis fungoides"	Dilution 1:100
Authors: Demirkesen C,Esirgen G,Engin B,Songur A,Ouz O	

[View more IHC references on thermofisher.com](#)

Immunohistochemistry (Paraffin) (1)

The American Journal of dermatopathology	Year 2016
Interstitial Mycosis Fungoides With Lichen Sclerosus-Like Clinical and Histopathological Features.	Species Human
"MA5-14560 was used in immunohistochemistry - paraffin section to present the case of a patient with a history of patch-stage mycosis fungoides who later developed widespread lichen sclerosus-like lesions histopathologically consistent with interstitial m"	Dilution 1:100
Authors: Tekin B,Kempf W,Seckin D,Ergun T,Yucelten D,Demirkesen C	

Immunocytochemistry (1)

American journal of clinical pathology	Year 2012
Analysis of 142 Northern Chinese patients with peripheral T/NK-Cell lymphomas: subtype distribution, clinicopathologic features, and prognosis.	Species Human
"MA5-14560 was used in Immunohistochemistry to show that the most prevalent lymphoma subtypes were extranodal NK/T-cell lymphoma, nasal type, angioimmunoblastic T-cell lymphoma and peripheral T-cell lymphoma."	
Authors: Ren YL,Nong L,Zhang S,Zhao J,Zhang XM,Li T	

More applications with references on thermofisher.com

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON-INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (i) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (ii) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (iii) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (iv) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.