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10-12505: Mouse Monoclonal Antibody to CD7(Clone :BS8)

Clonality: Monoclonal

Clone Name: BS8
Application: IHC
Reactivity: Human
Gene: CD7
Gene ID: 924
Uniprot ID: P09564

Alternative Name: GP40, T-cell leukemia antigen, T-cell surface antigen Leu-9, TP4

Description

CD7 transmembrane protein is a member of the immunoglobulin superfamily. This protein is found on thymocytes, mature T cells and NK-cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development.

Product Info

Amount: 0.1 ml / 0.5 ml

Content: TRIS with 0.03% sodium azide, pH7.2

Storage condition : Store at 4°C

Application Note

Immunohistochemical Analysis:-1:250

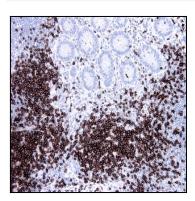


Figure-1: Normal appendix (Figure-1), tonsil (Figure-2) have stained with CD7 (Clone: BS8) antibody using 1:250 dilution and pH9 tris-EDTA pretreatment. CD7 positive T-cells have strong membranous label.



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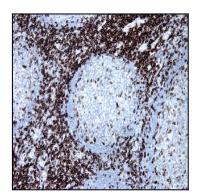


Figure-2: Normal appendix (Figure-1), tonsil (Figure-2) have stained with CD7 (Clone: BS8) antibody using 1:250 dilution and pH9 tris-EDTA pretreatment. CD7 positive T-cells have strong membranous label.

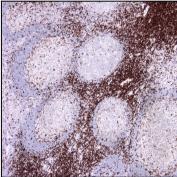


Figure-3: Tonsil section has been stained using CD7 antibody (Clone: BS8) with 1:250 dilution. CD7 positive T cells have strong membranous label.