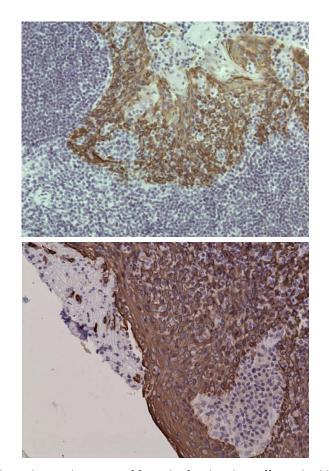


Certificate of Analysis

Product:	Rabbit Monoclonal Antibody
	Anti-Cytokeratin 5 Rabbit Monoclonal Antibody, Clone RM226
Catalog No.:	31-1105-00
Lot No.:	
Clone:	RM226
Specificity:	This antibody reacts to human Cytokeratin 5. This antibody may also react to bovine, mouse, or rat Cytokeratin, as predicted by immunogen homology.
Application:	Immunohistochemistry, Western Blot
Immunogen:	A peptide corresponding to the C-terminus of Human Cytokeratin 5
Purity:	Protein A affinity purified from an animal origin–free culture supernatant
Size:	31-1105-00-S: 0.1 mL 31-1105-00-R: 1.0 mL
Buffer:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Usage:	IHC: 1:100 dilution; WB: 1:1000 dilution.
Storage and Stability:	Stable for 1 Year at -20.0°C from date of receipt.
Country of Origin:	U.S.A.
Intended Use:	For Research Use Only Not for Diagnostic or Therapeutic Use



Immunohistochemical staining of formalin fixed and paraffin embedded human tonsil tissue sections.

(kDa) 260-	
160-	
110-	
80-	
60-	<u> </u>
50-	
40-	
30-	
20-	
15-	

Western Blot of A431 cell lysates using RM226, showed a band of Cytokeratin 5 expressed in A431 cells.