

## 10-9597: Recombinant Rabbit Monoclonal Antibody to CK5 (Cytokeratin 5) (Clone: RM226)(Discontinued)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	RM226
<b>Application :</b>	IHC,WB
<b>Reactivity :</b>	Human
<b>Gene :</b>	KRT5
<b>Gene ID :</b>	3852
<b>Uniprot ID :</b>	P13647
<b>Format :</b>	Purified
<b>Alternative Name :</b>	KRT5
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	A peptide corresponding to the C-terminus of Human Cytokeratin 5

### Product Info

<b>Amount :</b>	100 µl
<b>Purification :</b>	Protein A affinity purified from an animal origin-free culture supernatant
<b>Content :</b>	Antibody in 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
<b>Storage condition :</b>	Store at -20°C. Avoid repeated freeze and thaw cycles.

### Application Note

Clone RM226 reacts to Human Cytokeratin 5. This antibody may also react to bovine, mouse, or rat Cytokeratin, as predicted by immunogen homology. Immunohistochemistry (IHC): 1:100 -1:400 dilution; Western Blot (WB): 1:1000 dilution.

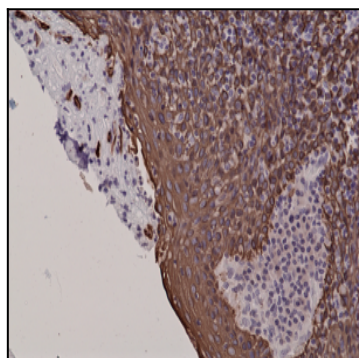


Figure 1: Immunohistochemical staining of FFPE human tonsil tissue sections, using Anti-Cytokeratin 5 Rabbit Monoclonal antibody Clone: RM226.

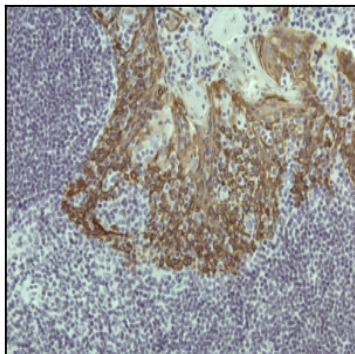


Figure 2: Immunohistochemical staining of FFPE human tonsil tissue sections, using Anti-Cytokeratin 5 Rabbit Monoclonal antibody Clone: RM226.

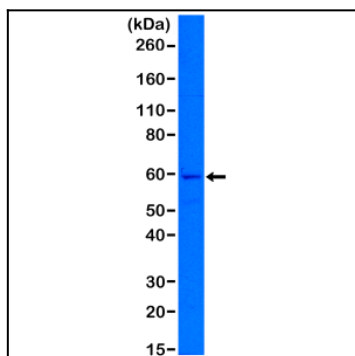


Figure 3: Western Blot of A431 cell lysates using Clone: RM226, showed a band of Cytokeratin 5 expressed in A431 cells.