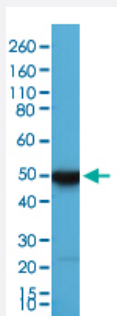


RecomAb™

# KRT17 monoclonal antibody, clone RM351

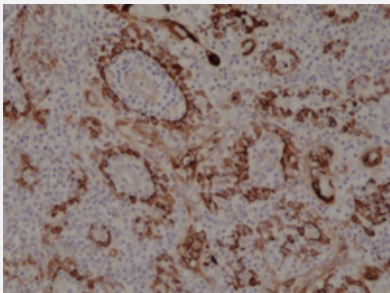
Catalog # MAB21981      Size 100 uL

## Applications



### Western Blot (Cell lysate)

Western Blot (Cell lysate) analysis of HeLa cell lysate.



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human tonsil.

## Specification

<b>Product Description</b>	Rabbit recombinant monoclonal antibody raised against human KRT17.
<b>Antibody Species</b>	Rabbit
<b>Immunogen</b>	Original antibody is raised against a synthetic peptide corresponding to C-terminus of human KRT17.
<b>Reactivity</b>	Human
<b>Specificity</b>	This antibody reacts to human Cytokeratin-17. It may also react to mouse or rat CK-17, as predicted by immunogen homology.

Form	Liquid
Purification	Protein A purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:500-1000) Western Blot (1:1000-20000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Cell lysate)  
Western Blot (Cell lysate) analysis of HeLa cell lysate.
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)  
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## Gene Info — KRT17

Entrez GeneID	<a href="#">3872</a>
Gene Name	KRT17
Gene Alias	K17, PC, PC2, PCHC1
Gene Description	keratin 17
Omim ID	<a href="#">148069</a> <a href="#">167210</a> <a href="#">184500</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	This gene encodes the type I intermediate filament chain keratin 17, expressed in nail bed, hair follicle, sebaceous glands, and other epidermal appendages. Mutations in this gene lead to Jackson-Lawler type pachyonychia congenita and steatocystoma multiplex. [provided by RefSeq]
Other Designations	cytokeratin-17