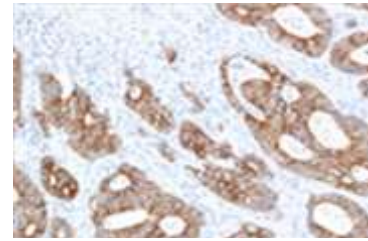


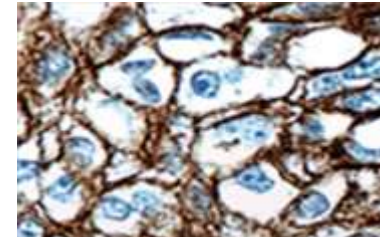
## Anti-Cytokeratin 14 Antibody (IHC555)

<b>CATALOG NO:</b>	A1498-50
<b>ALTERNATIVE NAMES:</b>	Keratin, type I cytoskeletal 14, CK-14, K14, Keratin-14
<b>AMOUNT:</b>	50 µl
<b>IMMUNOGEN:</b>	Cytokeratin 14
<b>HOST/ISOTYPE:</b>	IgG2b
<b>CLONALITY:</b>	Monoclonal
<b>CLONE:</b>	IHC555
<b>MOL WEIGHT:</b>	55 kDa
<b>SPECIES REACTIVITY:</b>	Human
<b>PURIFICATION:</b>	Protein A/G purification
<b>FORM:</b>	Liquid
<b>FORMULATION:</b>	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
<b>STORAGE CONDITIONS:</b>	Shipped at 4°C. For long term storage store at 4°C. <b>Do not freeze.</b>
<b>DESCRIPTION:</b>	Cytokeratin 14 (CK14) is found in squamous epithelial basal cells, myoepithelium, some glandular epithelia, and mesothelial cells. Anti-Cytokeratin 14 is useful for distinguishing squamous cell carcinomas from other epithelial tumors, and for classifying metaplastic breast carcinomas.
<b>APPLICATION:</b>	IHC: 1:100 - 1:200

**Note:** This information is only intended as a guide. The optimal dilutions must be determined by the user.



Formalin-fixed, paraffin-embedded  
Colon stained with Cytokeratin 14  
Antibody (IHC555)



Formalin-fixed, paraffin-embedded  
Squamous Cell Carcinoma stained with  
Cytokeratin 14 Antibody (IHC555)

### RELATED PRODUCTS:

- Anti-Cytokeratin 5, Rabbit Monoclonal Antibody (Cat. No. A1136)
- Cytokeratin-19 (Human) ELISA Kit (Cat. No. K4186)
- Keratin-8, human recombinant (Cat. No. 4817)

**FOR RESEARCH USE ONLY! Not to be used on humans.**