



# **Cytokeratin Pan Polyclonal Antibody**

<b>Product Details</b>	
Size	500 μL
Species Reactivity	Bovine, Human
Published Species	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Cytokeratin isolated from bovine muzzle epidermis.
Form	Liquid
Purification	purified
Storage buffer	PBS
Contains	0.09% sodium azide
Storage conditions	4° C, do not freeze
RRID	AB_780038

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	3 Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:75-1:200	-
Immunocytochemistry (ICC/IF)	Assay-dependent	1 Publication

#### **Product Specific Information**

This antibody will detect Cytokeratins 4, 5, 6, (and to a lesser extent) 8, 14, and 16.

## **Product Images For Cytokeratin Pan Polyclonal Antibody**



## Cytokeratin Pan Antibody (PA1-27114) in IHC (P)

Immunohistochemical (Paraffin) analysis of human skin tissue using (Product # PA1-27114) Cytokeratin Pan Polyclonal Antibody.

#### □ 4 References

### Immunohistochemistry (3)

#### Cancers

# Phenotypic and Histological Distribution Analysis Identify Mast Cell Heterogeneity in Non-Small Cell Lung Cancer.

"PA1-27114 was used in Immunohistochemistry-immunofluorescence to reveal that TAMCs constitute a heterogeneous population and indicates that MC subsets should be considered for patients' stratification and management in future research."

Authors: Leveque E,Rouch A,Syrykh C,Mazières J,Brouchet L,Valitutti S,Espinosa E,Lafouresse F

**Year** 2022

Species Human

Dilution 1:100

#### Tissue engineering. Part A

# Bioprinted Skin Recapitulates Normal Collagen Remodeling in Full-Thickness Wounds.

"PA1-27114 was used in Immunohistochemistry to demonstrate the utility of bioprinted skin for epidermal barrier formation and normal collagen remodeling in full-thickness wounds."

Authors: Jorgensen AM, Varkey M, Gorkun A, Clouse C, Xu L, Chou Z, Murphy SV, Molnar J, Lee SJ, Yoo JJ, Soker S, Atala A

**Year** 2020

Species Human

View more IHC references on thermofisher.cn

## Immunocytochemistry (1)

The American journal of pathology

# Exposure to Microbial Metabolite Butyrate Prolongs the Survival Time and Changes the Growth Pattern of Human Papillomavirus 16 E6/E7-Immortalized Keratinocytes in Vivo.

"PA1-27114 was used in Immunocytochemistry to show that butyrate treatment changed the property of HPV16 E6/E7-immortalized keratinocytes."

Authors: Li M,McGhee EM,Shinno L,Lee K,Lin YL

**Year** 2021

Species Mouse

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