

Cytokeratin 5/6 Monoclonal Antibody (D5/16 B4)

Product Details	
Size	250 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	D5/16 B4
Conjugate	Unconjugated
Immunogen	Cytokeratin 5 (Human).
Form	Liquid
Purification	purified
Storage buffer	PBS
Contains	0.09% sodium azide
Storage conditions	4° C
RRID	AB_1955731

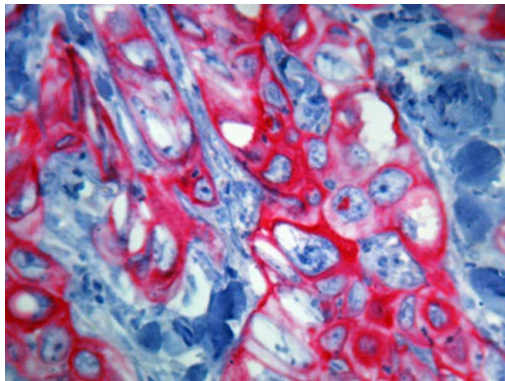
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	12 Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:25-1:50	5 Publications
Miscellaneous PubMed (Misc)	-	5 Publications

Product Specific Information

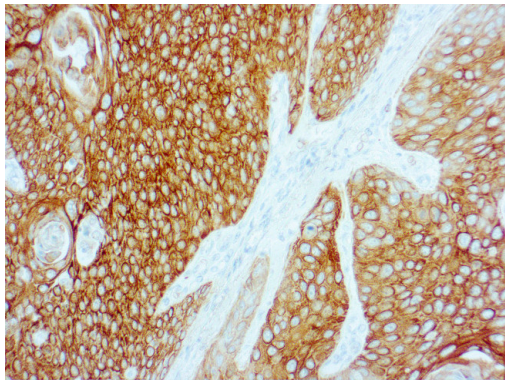
Recommended positive controls: Skin.

Product requires high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.

Product Images For Cytokeratin 5/6 Monoclonal Antibody (D5/16 B4)



Cytokeratin 5/6 Antibody (MA1-91106) in IHC (P)
Immunohistochemical (Paraffin) analysis of human squamous cell carcinoma using (Product # MA1-91106) Cytokeratin 5/6 Monoclonal Antibody (D5/16 B4) with PermaRed/AP-AutoPlus.



Cytokeratin 5/6 Antibody (MA1-91106) in IHC (P)
Immunohistochemical (Paraffin) analysis of human skin tissue using (Product # MA1-91106) Cytokeratin 5/6 Monoclonal Antibody (D5/16 B4).



Immunohistochemistry (12)

<p>Translational oncology</p> <p>Claudin 1 Is Highly Upregulated by PKC in MCF7 Human Breast Cancer Cells and Correlates Positively with PKC in Patient Biopsies.</p> <p>"MA1-91106 was used in Immunohistochemistry to investigate the effect of protein kinase C activity on claudin 1 transcription and protein levels, subcellular distribution, and alterations in epithelial-mesenchymal transition markers in human breast cancer cell lines."</p> <p>Authors: Blanchard AA, Ma X, Wang N, Hombach-Klonisch S, Penner C, Ozturk A, Klonisch T, Pitz M, Murphy L, Leygue E, Myal Y</p>	<p>Year 2019</p> <p>Species Human</p>
<p>Histopathology</p> <p>Differential expression of hyaluronan synthase 2 in breast carcinoma and its biological significance.</p> <p>"MA1-91106 was used in immunohistochemistry to study the immunohistochemical expression of hyaluron synthase-2 in breast carcinoma and its association with aggressive forms of the disease"</p> <p>Authors: Lien HC, Lee YH, Jeng YM, Lin CH, Lu YS, Yao YT</p>	<p>Year 2014</p> <p>Species Human</p>

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Immunohistochemistry (Paraffin) (5)

<p>Human pathology</p> <p>Reevaluation of MAML2 fusion-negative mucoepidermoid carcinoma: a subgroup being actually hyalinizing clear cell carcinoma of the salivary gland with EWSR1 translocation.</p> <p>"MA191106 was used in immunohistochemistry - paraffin section to use MAML2 staining to distinguish cases of hyalinizing clear cell carcinoma from mucoepidermoid carcinoma"</p> <p>Authors: Hsieh MS, Wang H, Lee YH, Ko JY, Chang YL</p>	<p>Year 2017</p> <p>Species Human</p> <p>Dilution 1:75</p>
<p>International journal of surgical pathology</p> <p>Epstein-Barr virus-associated adrenal smooth muscle tumors and disseminated diffuse large B-cell lymphoma in a child with common variable immunodeficiency: a case report and review of the literature.</p> <p>"MA191106 was used in immunohistochemistry - paraffin section to investigate the clinical and pathological features in a girl with common variable immunodeficiency"</p> <p>Authors: Petrilli G, Lorenzi L, Paracchini R, Ubiali A, Schumacher RF, Cabassa P, Facchetti F</p>	<p>Year 2014</p> <p>Species Human</p>

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More applications with references on thermofisher.cn

Misc (5)

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