

# Product Datasheet

## Cytokeratin, pan Antibody (PK110) - BSA Free NBP2-50222

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-50222**

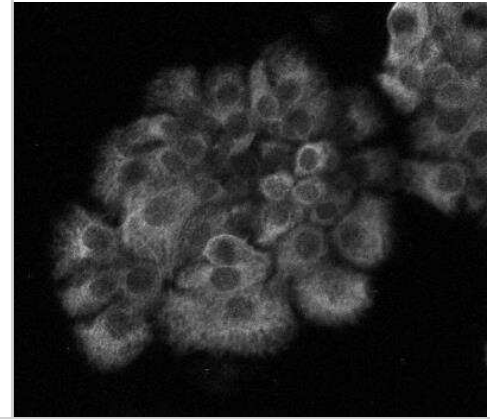
Cytokeratin, pan Antibody (PK110) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PK110
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3848
Gene Symbol	KRT1
Species	Human
Specificity/Sensitivity	This antibody recognizes cytokeratins of 50-67 kDa.
Immunogen	This Cytokeratin, pan Antibody (PK110) was developed against epidermal keratin.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Frozen

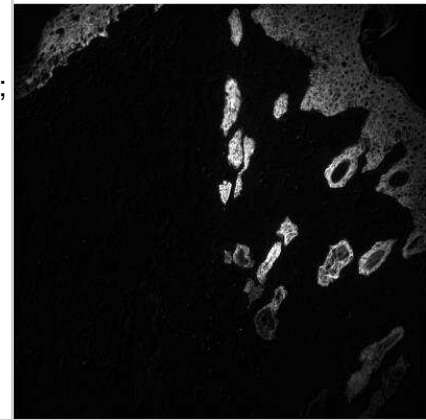


## Images

Immunocytochemistry/Immunofluorescence: Cytokeratin, pan Antibody (PK110) [NBP2-50222] - HaCaTs (keratinocytes) were stained with Cytokeratin, pan antibody (PK110) [DyLight 488] (NBP2-50222G). Cells were fixed with PFA 4%. Antibody concentration: 1:100. Dilution buffer: 1X PBS, 1% bovine serum albumin (BSA). Image from verified customer review.



Immunohistochemistry-Frozen: Cytokeratin, pan Antibody (PK110) [NBP2-50222] - Cytokeratin was detected in human skin using Cytokeratin, pan antibody (PK110) [DyLight 488] (NBP2-50222G) (1:100; 1 hour) in PBS. Tissue was fixed in acetone. Image from verified customer review.



**Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

**Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

**Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

**General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

**Products Related to NBP2-50222**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
DNST0	Endostatin [HRP]

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**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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