Product Datasheet

Cytokeratin 7 Antibody (S03-2E7) NBP3-19617-100ul

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-19617

Updated 4/15/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-19617



NBP3-19617-100ul

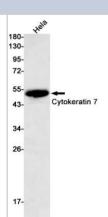
Cytokeratin 7 Antibody (S03-2E7)

Cytokeratin / Antibody (503-2E/)	
Product Information	
Unit Size	100 ul
Concentration	0.3 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S03-2E7
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	51 kDa
Product Description	
Host	Rabbit
Gene Symbol	KRT7
Species	Human
Immunogen	A synthetic peptide of human Cytokeratin 7 (Uniprot # P08729)
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry 1:20-1:100, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA

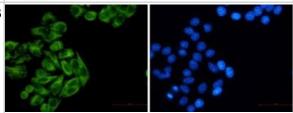


Images

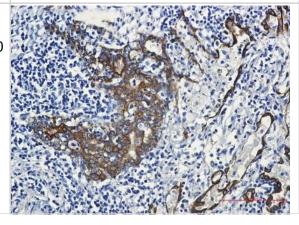
Western Blot: Cytokeratin 7 Antibody (S03-2E7) [NBP3-19617] - Western blot detection of Cytokeratin 7 in Hela cell lysates using NBP3-19617 (1:500 diluted). Predicted band size: 51kDa. Observed band size: 51kDa.



Immunocytochemistry/Immunofluorescence: Cytokeratin 7 Antibody (S03 -2E7) [NBP3-19617] - Immunofluorescence of Cytokeratin 7 (green) in Hela using NBP3-19617 at dilution 1/5, and DAPI (blue)



Immunohistochemistry-Paraffin: Cytokeratin 7 Antibody (S03-2E7) [NBP3-19617] - Immunohistochemistry of Cytokeratin 7 in paraffinembedded Human lung cancer tissue using NBP3-19617 at dilution 1/50







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

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP3-19617-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00003855-P01-10ug Recombinant Human Cytokeratin 7 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-19617

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

