# **Product Datasheet**

# p63/TP73L Antibody (TP63/2428) NBP3-07443-100ug

Unit Size: 100 ug Store at 4C.

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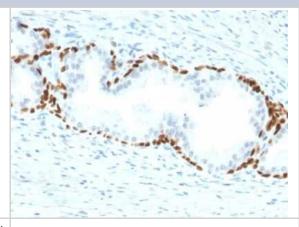
## NBP3-07443-100ug

p63/TP73L Antibody (TP63/2428)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	TP63/2428
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	63 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08736)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	8626
Gene Symbol	TP63
Species	Human
Marker	Squamous, Basal & Myoepithelial Cell Marker
Immunogen	Recombinant full-length human p63/TP73L protein (Uniprot: Q9H3D4)
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

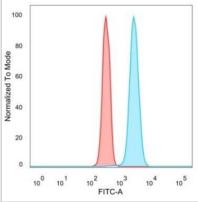


#### **Images**

Immunohistochemistry-Paraffin: p63/TP73L Antibody (TP63/2428) [NBP3-07443] - Formalin-fixed, paraffin-embedded human prostate carcinoma stained with p63/TP73L Mouse Monoclonal Antibody (TP63/2428).



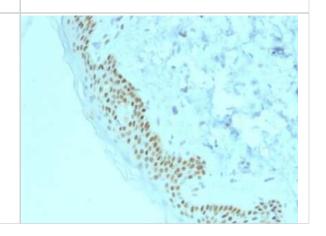
Flow Cytometry: p63/TP73L Antibody (TP63/2428) [NBP3-07443] - Flow Cytometric Analysis of PFA-fixed HeLa cells using p63/TP73L Mouse Monoclonal Antibody (TP63/2428) followed by goat anti- Mouse IgG-CF488 (blue); isotype control (red).



Protein Array: p63/TP73L Antibody (TP63/2428) [NBP3-07443] - Analysis of Protein Array containing more than 19,000 full-length human proteins using p63/TP73L Antibody (TP63/2428).



Immunohistochemistry-Paraffin: p63/TP73L Antibody (TP63/2428) [NBP3-07443] - Formalin-fixed, paraffin-embedded human basal cell carcinoma stained with p63/TP73L Mouse Monoclonal Antibody (TP63/2428).





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### Products Related to NBP3-07443-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

H00008626-P01-10ug Recombinant Human p63/TP73L 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.

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