# **Product Datasheet**

# p63/TP73L Antibody (ZR8) [mFluor Violet 450 SE] NBP3-08776MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-08776MFV450

p63/TP73L Antibody (ZR8) [mFluor Violet 450 SE]

Unit Size  O.1 ml  Please see the vial label for concentration. If unlisted please contact ted services.  Storage  Store at 4C in the dark.  Clonality  Monoclonal  Clone  ZR8  Preservative  JGK Appa  Conjugate  mFluor Violet 450 SE  Purity  Protein A purified  Buffer  SomM Sodium Borate  Product Description  Host  Rabbit  Gene ID  8626  Gene Symbol  TP63  Species  Human  Marker  Squamous, Basal & Myoepithelial Cell Marker  Specificity/Sensitivity  p63 consists of two major isoforms-TAp63 and delta-Np63. These isofo in the structure of the N-terminal domains. The TAp63 isoform (identifie p63 antibody) contains a transactivation-competent TA domain with hor p53, which regulates the expression of the growth-inhibitory genes. In c DNp63 isoform (identified by anti-p40 antibody) contains an alternative transcriptionally-inactive delta-N domain, which antagonizes the activity and p53. The p40 (clone ZR8) antibody) cortains an alternative transcriptionally-inactive delta-N domain, which antagonizes the activity and p53. The p40 (clone ZR8) antibody recognizes exclusively delta-Np not TAp63, p40 is a squamous cell carcinomas pecific antibody. It react vast majority of cases of squamous cell carcinomas of various origins, b with adenocarcinomas. It is particularly useful in differentiating lung squ cell carcinoma from lung poorly differentiating lung squ	hnical
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A synthetic peptide (ENNAQTQFSEPQY) corresponding to aa5-17 of hip p63/TP73L protein (Uniprot: Q9H3D4)	ıman
Motes  mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is mad demand. Actual recovery may vary from the stated volume of this produ volume will be greater than or equal to the unit size stated on the datast	ct. The
Product Application Details	
Applications Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Pai	
Application Notes         Optimal dilution of this antibody should be experimentally determined.	affin



# **Images**

p63/TP73L Antibody (ZR8) [mFluor Violet 450 SE] [NBP3-08776MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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### **Products Related to NBP3-08776MFV450**

H00008626-P01-10ug Recombinant Human p63/TP73L GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

H00008626-Q01-10ug Recombinant Human p63/TP73L GST (N-Term) Protein

285-IF-100 IFN-gamma [Unconjugated]

#### 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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