# **Product Datasheet**

# Cytokeratin, HMW Antibody (DE-SQ) [Janelia Fluor® 669] NBP3-08718JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-08718JF669

Cytokeratin, HMW Antibody (DE-SQ) [Janelia Fluor® 669

Cytokeratin, HMW Antibody (DE-SQ) [Janelia Fluor® 669]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	DE-SQ
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	51350
Gene Symbol	KRT76
Species	Human
Specificity/Sensitivity	This antibody is specific to cytokeratin 13, 14, 15 and 16. This antibody stains squamous carcinomas and adeno-squamous carcinomas but does not stain adenocarcinoma. This antibody is useful in differential staining of squamous carcinomas from adenocarcinomas and to differentiate benign and malignant tumors of prostate glands.
Immunogen	Cytoskeletal fraction prepared from human gingiva by detergent/salt extraction (Uniprot: Q01546)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP3-08718JF669

H00051350-P01-10ug Recombinant Human Cytokeratin, HMW GST (N-Term) Protein

DTM100 TIMP-1 [HRP]

NBP2-07126 Cytokeratin, HMW Overexpression Lysate NB200-106 p19ARF/CDKN2A Antibody - BSA Free

#### 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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