## **Product Datasheet**

### Cytokeratin, HMW Antibody (DE-SQ) [DyLight 550] NBP3-08718R

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-08718R

Cytokeratin, HMW Antibody (DE-SQ) [DyLight 550]

Product Information	
Unit Size	100 ul
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	DyLight 550
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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 NBP3-08718R

NBP1-43319RMouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 550]H00051350-P01-10ugRecombinant Human Cytokeratin, HMW GST (N-Term) ProteinDTM100TIMP-1 [HRP]NBP2-07126Cytokeratin, HMW Overexpression Lysate

#### 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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