# **Product Datasheet**

# Cytokeratin 6 Antibody (SPM269) [Alexa Fluor® 700] NBP2-34406AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-34406AF700

Cytokeratin 6 Antibody (SPM269) [Alexa Fluor® 700]

Product Information	Cytokeratin 6 Antibody (SPM269) [Alexa Fluor® 700]		
Concentration Please see the vial label for concentration. If unlisted please contact technical services.  Storage Store at 4C in the dark.  Clonality Monoclonal Clone SPM269 Preservative 0.05% Sodium Azide Isotype IgG2a Kappa Conjugate Alexa Fluor 700 Purity Protein A or G purified Buffer 50mM Sodium Borate  Product Description Host Mouse Gene ID 3853 Gene Symbol KRT6A Species Human, Mouse Marker Basal Cell Marker Specificity/Sensitivity This monoclonal antibody recognizes a protein of 56kDa, identified as cytokeratin 6 (CK6). In humans, multiple isoforms of Cytokeratin 6 (6A-6F), encoded by several highly homologous genes, have distinct tissue expression patterns, and Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue. The gene encoding human Cytokeratin 6A is the dominant form in epithelial tissue expression patterns, and Cytokeratin 6A is the dominant form in epithelial tissue expression patterns, in the suprabasal region (cK6 is particularly associated with differentiation.  Keratin 6 is found in hair follicles, suprabasal cells of a variety of internal stratified epithelia, in epidermis, in both normal and hyper-pr	Product Information		
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Preservative   1gG2a Kappa	Clonality	Monoclonal	
Isotype	Clone	SPM269	
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	Immunogen		



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<b>Product Application Details</b>	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready





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# Products Related to NBP2-34406AF700

NB100-355 RPE65 Antibody (401.8B11.3D9) - BSA Free

NB200-103 p53 Antibody (PAb 240) - BSA Free AF231 EGFR Antibody [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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