Product Datasheet

Cytokeratin 6 Antibody (SPM269) [Allophycocyanin] NBP2-34406APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34406APC

Cytokeratin 6 Antibody (SPM269) [Allophycocyanin]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
SPM269
0.05% Sodium Azide
IgG2a Kappa
Allophycocyanin
Protein A or G purified
PBS
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Mouse
3853
KRT6A
Human, Mouse
Basal Cell Marker
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 maps to chromosome 12q13, and mutations in this gene are linked to several inheritable hair and skin pathologies. Keratins 6 and 16 are expressed in keratinocytes, which are undergoing rapid turnover in the suprabasal region (also known as hyper-proliferation-related keratins). Keratin 6 is found in hair follicles, suprabasal cells of a variety of internal stratified epithelia, in epidermis, in both normal and hyper-proliferative situations. Epidermal injury results in activation of keratinocytes, which express CK6 and CK16. CK6 is strongly expressed in about 75% of head and neck squamous cell carcinomas. Expression of CK6 is particularly associated with differentiation.
A synthetic peptide of 11 amino acids (GSSTIKYTTTS) from C-terminus of human Cytokeratin 6
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 NBP2-34406APC

AF231	EGFR Antibody [Unconjugated]
NB200-103	p53 Antibody (PAb 240) - BSA Free
NB100-355	RPE65 Antibody (401.8B11.3D9) - BSA Free
NBP1-96981APC	Mouse IgG2a Kappa Isotype Control (M2AK) [Allophycocyanin]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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