Product Datasheet

Cytokeratin, HMW Antibody (34BE12) [Janelia Fluor® 669] NBP2-34533JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34533JF669

Cytokeratin, HMW Antibody (34BE12) [Janelia Fluor® 669]

E12) [Janelia Fluor® 669]
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
34BE12
0.05% Sodium Azide
IgG1 Kappa
Janelia Fluor 669
Protein A or G purified
50mM Sodium Borate
Mouse
51350
KRT76
Human, Mouse, Rat
Human, Mouse, Rat This antibody recognizes CK1, CK5, CK10 and CK14. In normal epithelia, it stains stratified epithelia, myoepithelial cells and basal cells in the prostate gland and bronchi. This monoclonal antibody shows no reactivity with hepatocytes, pancreatic acinar cells, proximal renal tubules, or endometrial glands; there is no reactivity with cells derived from simple epithelia. Mesenchymal tumors, lymphomas, melanomas, neural tumors, and neuroendocrine tumors are negative with this antibody. It stains myoepithelial cells and has been shown to be useful in distinguishing prostate adenocarcinoma from benign prostate. This antibody has also been useful in separating benign from malignant intraductal breast proliferations.
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