Product Datasheet

EpCAM/TROP1 Antibody (rVU-1D9) [Janelia Fluor® 669] NBP2-54408JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-54408JF669

EpCAM/TROP1 Antibody (rVU-1D9) [Janelia Fluor® 669]

EpcAM/TROPT Antibody (IVO-TD9) [Janella Fluor® 669]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
rVU-1D9	
0.05% Sodium Azide	
IgG1 Kappa	
Janelia Fluor 669	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
4072	
EPCAM	
Human, Ferret (Negative), Rat (Negative)	
Does not react with Canine, Feline, Rat or Ferret.	
Epithelial Marker	
This antibody reacts with the first EGF repeat in the extracellular domain of Ep-CAM. It is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast majority of carcinomas with the exception of adult squamous epithelium, hepatocytes and gastric epithelial cells. This antibody has been used to distinguish adenocarcinoma from pleural mesothelioma and hepatocellular carcinoma. This antibody is also useful in distinguishing serous carcinomas of the ovary from mesothelioma.	
Recombinant full-length human EpCAM/TROP1 protein (Uniprot: P16422)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-54408JF669

NBP2-52190-0.05mg Recombinant Human EpCAM/TROP1 His Protein

202-IL-010 IL-2 [Unconjugated]

960-EP-050 EpCAM/TROP1 [Unconjugated]

AF748 E-Cadherin 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.

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

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