# **Product Datasheet**

# EpCAM/TROP1 Antibody (SPM134) [Alexa Fluor® 647] - (ECD) NBP2-34398AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-34398AF647

EpCAM/TROP1 Antibody (SPM134) [Alexa Fluor® 647] - (ECD)

54) [Alcxa i idol@ 647] - (EGD)	
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	
SPM134	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 647	
Protein A or G purified	
50mM Sodium Borate	
Mouse	
4072	
EPCAM	
Human, Rat (Negative)	
Does not react with Rat.	
Epithelial Marker	
EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (EpCAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast majority of carcinomas. 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.	
Small cell lung carcinoma cells	
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# **Product Application Details**



Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready





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### Products Related to NBP2-34398AF647

IC002R Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 647]

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

202-IL-010 IL-2 [Unconjugated]

960-EP-050 EpCAM/TROP1 [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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